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LIOXAIRD'S SEED AND IMPLEMENT 19 CATALOG 27



FRANK HOWARD FENN, FIRST AND FEDERAL STS., PITTSFIELD, MASS.

Our Store in The Howard Block

At the corner of FENN, FIRST and FEDERAL STREETS, near the post office, is arranged for your comfort and convenience while shopping.

Make Our Store Your Headquarters while in the City. You are Always Welcome

FRANK HOWARD

WE HAVE maintained throughout our 34 years of business activity the highest standard of quality possible. You may depend on us at all times to give you Best Goods at Fair Prices.

You will be given the advantage of any decline in prices at the time of purchase.

We trust that 1927 will be a prosperous year for you.

Respectfully yours,
FRANK HOWARD

Copyright 1927 by Frank Howard Pittsfield, Mass.

HOWARD BLOCK, FENN AND FIRST STREET SIDE



THE DELIVERY SIDE OF OUR SECOND STREET WAREHOUSE situated beside the Boston & Albany R. R. Tracks. Thru this Warehouse we handle our Carload Shipments of Akron Sewer Pipe, Land Tile, Flue Lining, Flower Pots, Lime, Cement, Plaster, Plaster Board, Plaster of Paris, Asphalt Slate Surfaced Shingles, Roofing and many other Building Materials; Fertilizers and Agricultural Chemicals of all descriptions; Maine Certified Seed Potatoes; Steel Wire Fencing; Many Kinds of Salt; Stone-ware; Jars and Jugs; Milk Bottles; Poultry Feeds and All Kinds of Farm Machinery adapted to Berkshire County and vicinity

Vegetable and Flov	ver Seeds in Packets Other SEEDS, TO ORDER	Vegetable and Flower Seeds in Packets, Ounces, Ounrier Pounds and Pounds, DELIVERED FREE Other SEEDS, TOOLS, ETC., at PURCHASER'S EXPENSE ORDER SHEET FOR SEEDS, TOOLS,	иее 1927
RANK	HOM	FRANK HOWARD FENN, FIRST AND FEDERAL STREETS	TREETS
te1927	1927	Please forward by	ess, or froight

Superintendent's Name.

I give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants I send out, and will not be responsible for the crop.—Prank Howan

ARTICLES

QUANTITY

.Cash, \$... State ...State...

.. Draft or Check, \$. ..County.... .. County..

> Enclosed find Money Order Postage Stamps, \$

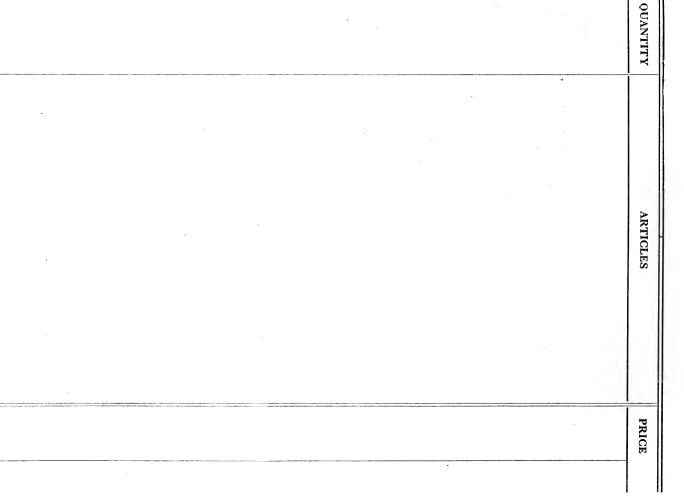
Post office..

To M.

Station ..

PRICE

Date



1927 FRANK HOWARD'S

Annual Spring Catalog

Reliable "Seeds That Grow"

TOOLS and MACHINERY

You can, depend on us at all times to give you BEST GOODS and at FAIR PRICES. PRICES, HOWEVER, ARE SUBJECT TO CHANGE WITHOUT NOTICE.

WE PAY POSTAGE or EXPRESS on SEEDS in PACKETS, OUNCES, QUARTER-POUNDS and POUNDS, on other seeds if WANTED BY MAIL ADD POSTAGE as per following table:

PARCEL-POST ZONE RATES

Within the United States

2 cents per package in addition to the following zone rates:

		Additional
	1st lb.	lb. or
Zone Within		fraction
1st50 miles of Pittsfield	5c.	1c.
2d50 to 150 miles of Pittsfield	5c.	1c.
3d150 to 300 miles of Pittsfield	6c.	2c.
4th 300 to 600 miles of Pittsfield	7c.	4c.
5th 600 to 1,000 miles of Pittsfield	8c.	6c.
6th1,000 to 1,400 miles of Pittsfield		8c.
7th 1,400 to 1,800 miles of Pittsfield		10c.
Sth1,800 and over miles of Pittsfield		12c.

"Our Seeds are Northern Grown, None Better at Any Price."

Our name is an absolute guarantee of the best in quality and price.

Make Our Store Your Headquarters While in the City. You Are Always Welcome.

SUPERINTENDENT'S AND GARDENER'S SITUATIONS

We keep a register of names of Practical Gardeners and Farm Managers also Farm Laborers who are in want of situations. If parties desiring such will write to us we shall be glad to put them in communication with men that we deem suitable. To aid us in making a selection we ask full particulars, and whether a married or single man is wanted. We make no charge for this service, either to employer or employee.

SPECIAL NOTICE.

I give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants I send out and will not be responsible for the crop.—FRANK HOWARD.

EAGLE PRINT, PITTSFIELD

1927 - FRANK HOWARD'S - 1927

GENERAL LIST OF

Standard Tested Vegetable Seeds

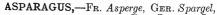
PRICES SUBJECT TO CHANGE

"Our Seeds are Northern Grown, None Better at Any Price."

ARTICHOKE,—Fr. Artichaut, Ger. Artischoke, Pol. Karczoch, Ir. Carciofo.

Green Globe, The scales and bottom of flower head are eaten either boiled or raw as a salad.

pkt. 20c. oz. \$1.00 . pkt. 20c, oz. \$1.00



Pol. Szparag, It. Aparago.

Culture.—Sow the seed thinly in rows 1 foot apart in April or May and keep down weeds; thin seedlings to 3 or 4 inches apart. Roots should be set out in spring in rich sandy loam, dug 18 inches deep, work in plenty of well rotted manure. Every fall a good dressing of coarse manure and Our Garden Fertilizer should be applied after tops are cut and in the spring forked in. Never cut closely.

Pkt. Oz. 1/4Lb. COLOSSAL, -Old standard variety, .10 .15WASHINGTON,—A new rust-resistant Asparagus-rich, dark green

color, a marked improvement over the old varieties.

.15 .40 1.10

ASPARAGUS ROOTS

Martha Washington (New) 2 year old roots per doz. 50c, per 100 3.00

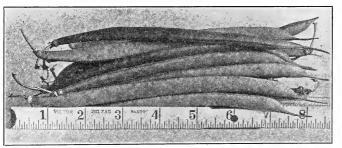
> Fr. Haricots Pol. Bob. **BEANS** Ger. Bohnen IT. Fava

CULTURE.—When ground is perfectly warm and dry, make drill 2 inches deep and 18 inches to 2 feet apart; drop the beans 3 inches apart in the drills, cover not over 2 inches deep. Hoe well in dry weather. Sow every two weeks for succession. Com-

post, or Our Garden Fertilizer may be thoroughly worked into soil before planting.

Dwarf Green Podded Varieties

GIANT STRINGLESS GREEN POD,—Very early, round pods absolutely stringless, fine quality, one of the finest string beans grown, ½ lb. 25c., 1 lb. 40c., 2 lbs. 75c., 5 lbs. \$1.75.



IMPROVED EARLY RED VALENTINE. One of the earliest

beans in cultivation. Round pod,

½lb. 20c.

1 lb. 35c. 2 lbs. 65c.

5 lbs. \$1.50

Improved Early Red Valentine

IMPROVED ROYAL WHITE OR KIDNEY,—Excellent for shelling green or baking when ripe, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 5 lbs. \$1.25.

LARGE WHITE MARROW,—The favorite for general field crop, ½ lb. 20c., 1 lb. 30c.,

2 lbs. 55c., 5 lbs. \$1.25. **RED KIDNEY.**—A good shell tean, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 5 lbs. \$1.25.

BEANS—Continued

Dwarf It. Fagiola Bassi, Green Podded Varieties

BOUNTIFUL,—Pods grow to large size, are broad and fleshy, cook tender and fine quality,½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75.

STRINGLESS GREEN POD, Burpee's—Very early, tender and crisp. Pods pale green, long and straight, round, meaty, stringless, ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75.

IMPROVED DWARF OR BUSH LIMA, Burpee's—A perfect bush form of the true luscious large Lima grows from 18 to 20 inches high, stout, and erect growth, immense yielder, ½ lb. 30c, 1 lb. 50c, 2 lbs. 90c, 5 lbs \$2.00.



Our Fordhook Bush Lima Bean

very large,

HORTICULTURAL DWARF, or "Dwarf Cranberry," late and productive, flat pod. ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75.

FORDHOOK BUSH LIMA, (New)—Both pods and beans are very large. ½ lb. 30c, 1 lb. 55c, 2 lbs. \$1.00, 5 lbs. \$2.25.

BUSH LIMA, Henderson's—The earliest of the Bush Limas, very productive, requires no stakes or poles, quality excellent. ½ lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75.

.80

1.75

Dwarf, Wax or Butter Varieties

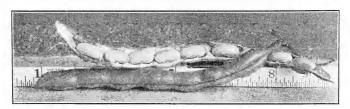
	$\frac{1}{2}$ lb.	1 lb.	2 lbs.	5 lbs.
BLACK WAX, PENCIL POD,—Slender, long, round pods, hardy and prolific, splendid quality, best of the Black Wax varieties,	.25	.40	.70	1.50
IMPROVED RUSTLESS GOLDEN WAX,—(Keeney's) Hardy and productive, pods flat, stringless, wax-like and handsome,	.25	. 40	.70	1.50
KIDNEY WAX ROUND-POD, (Brittle Wax)—A handsome midseason variety, pods long and round, wax-like, stringless, fine quality,	.25	.40	.70	1.50

Climbing or Pole Varieties It. Fagioli Alti

CULTURE.—Sow after danger from frost, and soil is warm and dry, in hills 4 feet each way. Poles 8 or 10 feet long, should be firmly set in hills before planting seed.

way. I died o of 10 feet folds, bliedia of mining bot in ming outlife planting been						
	$\frac{1}{2}$ lb.	1 lb.	$2 \mathrm{lbs.}$	5 lbs.		
GOLDEN CLUSTER WAX,—IMPROVED, Pods 6 to 8 inches long, golden yellow, flavor delicious, bears early,						
and lasts until late in the season,	.25	.45	.80	1.75		
HORTICULTURAL OR CRANBERRY,—A popular variety						
for shelling,	.25	.40	.75	1.75		
EARLY LEVIATHAN LIMA,—The earliest large lima pole						
bean. Enormous cropper, excellent quality.	.25	.45	.80	1.75		
DREER'S LIMA,—Thick, fine quality,	.25	.45	.80	1.75		
KING OF THE GARDEN LIMA,—Heavy cropper, bean and pod						

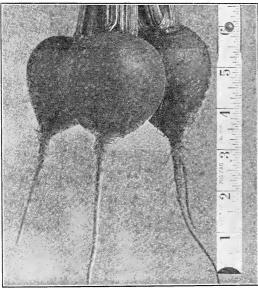
BEANS—Climbing or Pole Varieties—Continued



Our Old Homestead Pole Beans

 $\frac{1}{2}$ lb. 1 lb. 2 lbs. 5 lbs.

1.75



SCARLET RUNNERS,—Grown principally for ornament, scarlet blossom, ½ lb. 25c., 1 lb. 45c., 2 lbs. 80c., 5 lbs. \$1.75.

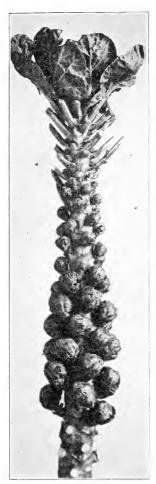
WHITE DUTCH RUNNERS,— Same habit as the scarlet, blossoms white, ½ lb. 25c., 1 lb. 45c., 2 lbs. 80c., 5 lbs. \$1.75.

BEETS Table Varieties

Fr. Betterave Pol. Burak Ger. Rübe Ir. Barbabietola

CULTURE.—Sow as early as the ground can be worked and every two weeks after, up to the first week of July for a succession. For general crop sow after middle of May. Sow in drills, 1 foot to 15 in apart, and when well up thin from 4 to 6 in. Soil should be light, sandy loam, well enriched—very little danger of getting too rich.

	loam, well en	${f r}_{1}{f c}_{1}{f c}_{1}$	ıvery	пине
	danger of gett	ing to	o rich.	
Our Detroit Dark Red Beet	$\mathbf{p}\mathbf{k}\mathbf{t}.$	oz.	$\frac{1}{4}$ lb.	1 lb.
BASSANO,—Early flat,—An early, tender variety, color li	ght, .10	.20	.45	1.25
BASTIAN'S EARLY BLOOD TURNIP,—A good variety	to follow			
Egyptian and Eclipse,	.10	.20	.45	1.25
BOSTON CROSBY EGYPTIAN BEET, - An improvement	${f ent}$ on the			
Crosby Egyptian, roots very dark red, flesh deep purply	ish \mathbf{r} ed, $.10$.20	.45	1.25
CRIMSON GLOBE, -Selected. Rich deep crimson, fin	e quality,			
tender and sweet, globe shaped,	.10	.20	.45	1.25
DETROIT DARK RED TURNIP-Round, skin dark	blood-red,			
flesh bright red,	.10	.20	.45	1.25
ECLIPSE EARLY BLOOD TURNIP,-Very early, one o	f the best,			
color bright red,		.20	.45	1.25
SWISS CHARD OR SEA KALE BEET,—Grown exclusive	ely for its			
leaves. The middle of the leaf can be used and se	e rv ed like			
asparagus, the rest like spinach,	10	.20	.45	1.25



Brussels Sprouts

MANGEL WURZEL

It. Specie di Barbabietola

CULTURE.—Mangels require deep soil to grow well. Plow and subsoil at least a foot to 18 in. Apply plenty of rich stable manure or Our Garden Fertilizer. Sow latter part of May or in June (5 to 8 lbs. to acre), in rows not less than 18 inches apart and thin to 8 inches in the row. Young plants may be transplanted to fill up vacancies. When plants are 3 to 4 inches high sow 600 lbs. of Our Garden fertilizer to the acre. Cultivate and hoe well, keeping down weeds.

,	Oz.	¼Lb.	Lb.
MAMMOTH PRIZE LONG RED, —One of the best for deep soil,	021	74101	1300
roots very large, very heavy cropper,	.10	.25	.75
CHAMPION YELLOW GLOBE, —Good keeper, smooth, globe			
shaped roots,	.10	.25	.75
GOLDEN TANKARD, — Flesh bright yellow, said to contain a			
large amount of sugar,	.10	.25	.75
NORBITON GIANT,—The largest variety grown, and one of			
the most popular,	.10	.25	.75
White fleshed, said to contain a			
large amount of sugar,	.10	.25	.75

BROCCOLI

FR. Chou-Brocoli, GER. Spargel Kohl, IT. Broccoli
Pkt. Oz.
WHITE CAPE,—(Cultivation same
as Cauliflower) one of the most
certain to head, heads compact,

BRUSSELS SPROUTS

creamy white,

Fr. Chou de Bruxelles Ger. Rosen Kohl It. Brussels Broccolo (Cultivation same as Cabbage.)

IMPROVED DWARF,—Compact heads, probably the best,

.10 .35

.60

.10

CAULIFLOWER

Fr. Chou-Fleur Pol. Kalafior
Ger. Blumenkohl It. Cavol Fiore

CULTURE.—Same as cabbage except that an extra amount of fertilizer and plenty of water may be used to advantage.

Pkt. Oz.

EARLY SNOWBALL,—The best cauliflower grown, a sure header, .25 3.50

EXTRA EARLY PARIS,—Astandard variety .20 2.

EARLY FAVORITE,—An excellent very early variety. .20 2.50



Snowball Cauliflower

CABBAGE

Fr. Chou Pomme Ger. Kohl-Kraut Pol. Kapusta IT. Cavalo

CULTURE. — Soil for Cabbage should be rich, heavy loam, with good drainage. Use an abundance of stable or Our Garden Fertilizer, worked well into the soil. Sow in hot beds, transplanting in the spring as soon as the ground can be worked, 2 ft. apart one way and 12 to 18 in. the other, according to variety. For late crops, sow in May, transplant in July. If desired to cultivate with horse, set in rows of 2 ft. by 3 ft.

ALL SEASONS,—Fine strain. Heads deep. Can be planted for early or late crop, 10c pkt., 35c oz., \$1.00 ¼ lb.



CHINESE (Wong-Boh) Chinese Celery Cabbage—delicate, mild, cabbage flavor, cultivation same as late cabbage, blanche by tying loosely with burlap, 10c pkt., 50c, oz. \$1.50 1/4 lb.

COPENHAGEN MARKET—The finest, large, round-headed, early Cabbage, solid, fine quality, short-stemmed, 10c pkt., 60c oz., $$1.75 \frac{1}{4}$ lb.

EXCELSIOR LATE FLAT DUTCH,-A valuable late variety, one of the best for main winter crop, 10c pkt., 35c oz., \$1.25 1/4 lb. Oz. ¼Lb. GOLDEN ACRE, New,—Earliest round headed cabbage, medium

size, hard, solid, .20 1.254.00EARLY SUMMER, Improved-Ten days later than Jersey Wakefield, large heads, excellent second early, .10 .35 1.00 MAMMOTH ROCK RED,—Largest and surest header, red, .10 .40 1.25SELECTED EARLY JERSEY WAKEFIELD, - The earliest cabbage, heads cone shaped and solid, .10 .40 1.25

EARLY WINNINGSTADT,—About three weeks later than Jersey Wakefield, heads cone shaped and solid, sure to head, .10 .351.00 DRUMHEAD SAVOY,—Very tender, excellent flavor, fine, .10 .40 1.25 HOLLANDER OR DANISH BALL HEAD, -Medium size heads,

solid, best keeping cabbage grown, .10 .40 1.25 FR. Carotte CARROTS POL. Marc

Ger. Möhre CULTURE.—Sow from middle of May to first of July, in rows 10 in. apart for early, and 14 for main crop, or further apart if it is desired to cultivate with horse. Thin



Our Danvers Half Long Carrot

out to 5 in. in rows for early crop, 6 to 7 in. main crop. Soil, light, sandy loam deeply dug, richly manured, hoe often, cultivate deep.

Pol. Marchew

OXHEART OR GUERANDE,—Roots, short and very thick, intermediate between Scarlet Horn and Half Long, 10c pkt., 20c oz., 60c ¼ lb., \$1.50 lb.

DANVERS' HALF LONG,—(Pointed), heavy yielder, roots 8 to 10 inches long, thick, dark orange, 10c pkt., 20c oz., 60c 1/4 lb., \$1.50 lb.

DANVER'S HALF LONG,—(Stump rooted), similar to above excepting that it has blunt roots, 10c pkt., 20c oz., 60c ¼ lb., \$1.50 lb.

EARLY SCARLET HORN,—An early variety, deep orange, blunt root, 6 to 8 in., 10c pkt.,

20c oz., 60c ¼ lb., \$1.50 lb.

.75 2.50

CARROTS—(Continued)

FRENCH FORCING,—Small round root, the earliest variety, 10 20 50 1.75

IMPROVED LONG ORANGE,—The best general crop in deep soil, 20 .20 .40 1.25



Our Winter Queen Celery

FR. Celeri GER. Sellerie CELERY Pol. Selera IT. Sedano

CULTURE.—Sow seeds in light rich soil, as early as ground can be worked, in drills 8 or 10 inches apart, cover seeds about a quarter of an inch deep, rolling or treading them if ground is dry. When fairly out of seed leaf transplant or thin from 6 to 8 inches apart in the row, and let grow until wanted to plant out. Keep well wet down in dry weather. Set out in July, 6 to 8 inches apart, (press soil firmly against roots), in single row in shallow trenches, having previously worked a good quantity of well rotted manure in bottom of trench. It is well to work thoroughly into the soil under and around the trench a quantity of Our Garden Fertilizer. To raise good celery requires rich soil. Earth up two or three times, taking care not to let the earth get into the heart of the plant.

GOLDEN PLUME,—A new, large, golden yellow celery of very finest quality, easily blanched, somewhat

> FR. Cellerie Rave GER. Knoll Sellerie CELERIAC

(Turnip-Rooted Celery)

CULTURE.—Similar to celery but needs no hilling up.

LARGE SMOOTH PRAGUE,—An improved variety, round, smooth roots, the largest and best variety, 10c pkt., 40c oz., \$1.00 ½ lb.

FR. Cerfeuil CHERVIL POL. Blekotek GER. Kerbel CULTURE.—Same as parsley.

CURLED,—The leaves are used for flavoring, 10c pkt., 25coz., 60c 1/4 lb.

CHICORY IT. Cicoria

CULTURE.—Sow in June, transplant in autumn into sand in cellar.

LARGE ROOTED,—10c pkt., 25c oz., 85c 1/4 lb., WITLOOF,—Known as French Endive. Sow in May or June in drills. Thin to 6 inches, treat as Endive until end of summer, when it should be banked like Celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable; prepare as cauliflower for winter salad, trim roots to eight inches, cut tops to within one inch of crown, plant in soil in cellar, letting tops grow up through leaves, shavings or excelsior. Moisten occasionally. 10c pkt., 30c oz., \$1.00 1/4 lb.



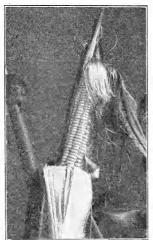
Witloof

Fr. Mache

Ger. Stecksalat CORN SALAD OR FETTICUS IT. Valeriana Domestica

CULTURE.—Sow in August in drills 1/4 in. deep, 6 in. apart, keep down weeds. before winter cover thinly with straw or leaves.

LARGE GREEN CABBAGING,—A small, hardy, salad, used also as a substitute for lettuce, 10c pkt., 20c oz., \$.60 1/4 lb.



Fr. Mais Pol. Zboze CORN GER. Mais It. Grano Saraceno (SWEET OR SUGAR)

CULTURE.—Plant in hills 3 ft. apart each way, and five or six kernels in a hill. Hoe often, drawing soil up to stem after first hoeing. Break off side shoots. Make ground very rich. If stable manure is used, it is perhaps best to plow it under. Use broadcast or in the hill Our Garden Fertilizer, worked well into soil. It has been found very beneficial to sow these fertilizers between the rows before cultivating and hoeing the second time.

We have been very careful in selecting the best and sweetest varieties of corn adapted to this section. The list below is arranged in order as they would mature. If two or more varieties are selected and planted at the same time, they would be ready for the table at

different times, one following the other.

MAMMOTH WHITE CORY,

An improvement in size and quality over the white Cory, GOLDEN BANTAM, -Small

yellow ears, delicious flavor, CROSBY EARLY,—An old and popular variety, rather small

ears, good quality MINNESOTA EARLY, - Very early and desirable, ears fair size, good quality,

BLACK MEXICAN,—Medium early, black kernels,

GOLDEN GIANT,-The largest of the yellow sweet varieties, ears about 8 in. long, later than the Golden Bantam,

POTTER'S EXCELSIOR,—One of the sweetest varieties, large ears, in season between Minnesota and Evergreen,

COUNTRY GENTLEMAN,—A distinct variety, rather small ear, cob very small, but of delicious quality (late)

STOWELL'S EVERGREEN. The standard for quality, and the best known variety, remains a long time in suitable condition for boiling,

½lb. ½lb.1lb. 2lb. 5lb.

.15 .25 .40 .70 1.50

.15 .25 .40 .75 1.75

.15 .25 .40 .70 1.50

.15 .25 .40 .70 1.50

.15 .25 .40 .70 1.50

.15 .25 .40 .70 1.75

.15 .25 .40 .70 1.50

.15 .25 .40 .70 1.50

.15 .25 .40 .70 1.50

ENSILAGE OR FODDER CORN

GOLDEN BEAUTY,-An excellent ensilage corn, Produces large growth. an abundance of large ears, resembles the Leaming, but is earlier which is an advantage in Berkshire County and vicinity. Pk. \$1.00. Bu. \$3.25.

EUREKA,—A very large growing variety with an abundance of leaves. Pk. \$1.25. Bu. \$4.50.

LEAMING, Improved Special —The popular corn for ensilage, very well known, similar to the Golden Beauty, but not quite so early. Pk. \$1.00. Bu. \$3.00.



A Local Field of our Golden Beauty Ensilage Corn



FIELD CORN

CULTURE.—Same as Sweet Corn. Some prefer to plant in drills. Use Our Special Corn Fertilizer, worked well into the soil when planting and before second hoeing.

EIGHT ROW YELLOW,—From selected ears grown in this vicinity.

Price 15c lb., \$1.25 peck, \$4.50 bu.

TWELVE ROW YELLOW,—From selected ears grown in this vicinity. Price 15c lb., \$1.25 peck, \$4.50 bu.

POP CORN

RICE,—Shelled,—selected for seed, Per lb., RICE,— "—for popping, price according to market. 15c

FR. Cresson CRESS OR PEPPER GRASS Pol. Rzerzucha

It. Crescione and Crescione di Riviera CULTURE.—Sow curled variety thickly in shallow drills every two or three weeks. Cut often. Sow water cress in damp soil or along streams of water. Pkt. Oz. ¼Lb. EXTRA CURLED,—Used as salad, .15

TRUE WATER CRESS,-Grows along the

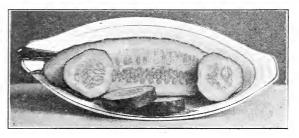
banks of ponds and streams—a fine salad, .15FR. Concumbre Pol. Ogorek CUCUMBERS

IT. Cetriuola Ger Gurken CULTURE.—For very early, sow seeds in hotbeds upon pieces of sod. Transplant when danger from frost is over. For general crop, sow in open ground when danger from frost is over and again every two weeks for a succession. For pickles sow from middle of June, to first week in July. Plant in hills 4 ft. apart, making hills rich.

TELEGRAPH, -For growing in hotbeds or greenhouses, Pkt., 25c

BOSTON PICKLING, -- One of the best for pickling, 10c pkt., 20c oz., 50c 1/4 lb. EARLY CLUSTER,—A popular variety, grows in pairs, 10c pkt., 20c oz., 50c ¼lb.

JAPANESE CLIMBING,-Good for frames or open ground, 10c pkt., 20c oz., 50c ¼lb.



Howard's Early Fortune

HOWARD'S EARLY FORTUNE,—Selected, The finest type of White Spine yet produced. Early, very productive and disease-resisting. Fruits nine inches long, slightly tapering, flesh white, firm and crisp, with very few seeds, color rich dark green, one of the very best slicing and pickling cucumbers. pkt. 10c, oz. 20c,

IMPROVED LONG GREEN,—The favorite for general crop, good pickler or slicer, 10c pkt., 20c oz., 50c 1/4lb. NICHOL'S MEDIUM GREEN,—Intermediate between

Long Green and Frame, 10c pkt., 20c oz., 50c 1/4lb. SNOW'S PERFECTED PICKLE,—Excellent pickling

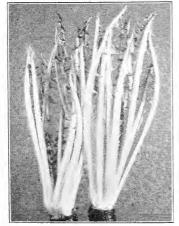
cucumber, 10c pkt., 20c oz., 50c 1/4lb.

IMPROVED WHITE SPINE,—One of the popular varieties, early, vigorous grower, crisp and fine flavor,

10c pkt., 20c oz., 50c 1/4lb.

FR. Pissenlit GER. Amargon Pol. Papawa It. Macerone DANDELION

CULTURE.—Sow in early Spring in drills 1-2 in. deep and 18 in. apart, thin plants to 12 in. Keep clear of weeds. The leaves will be ready to cut the following spring. They are best if blanched, which can be done by placing two boards edgewise over the row.



Improved Thick Leaved Dandelion

IMPROVED THICK LEAVED,—Very much superior to common dandelion for greens. 15c per pkt., \$1.00 oz.



Fr. Aubergine EGG PLANT Ger. Eierpflanze

IT. Petronciano CULTURE.—Sow in hot beds very early in spring, transplant when 2 in. high into second bed or small pots, or thin to 4 in. apart. Plant out after weather is perfectly settled and warm. Set plants 3 feet by 2 feet.

NEW YORK IMPROVED SPINELESS,-The earliest and

probably the best, 15c per pkt., 85c per oz.

Fr. Chicoree Pol. Endywia **ENDIVE** Ger. Endivie IT. Endivia

CULTURE.—Sow in June, July or August, cover lightly, thin to 8 in. apart. Water well if dry. When leaves are 6 or 8 in. blanch by tying together near top; at approach of winter, take up with a ball of earth and put in cool dry cellar. Handling of plants must be done when perfectly dry.

GREEN CURLED,—The popular variety, one of the best salads for fall and winter use, 10c pkt., 25c oz., 75c 1/4 lb.

BROAD LEAVED,—A sweet variety; fall or winter, 10c pkt., 25c oz., 75c 1/4 lb.

WHITE CURLED,—For early use, 10c pkt., 25c oz., 75c 1/4 lb.

Pol. Bania FANCY VARIETY MIXED, GOURDS

IT. Zucca CULTURE.—Same as cabbage. 10c pkt., 30c oz.

FR. Chou Vert GER. Blätterkohl KALE or Borecole It. Cavolo Riccio

DWARF GREEN CURLED SCOTCH,—Grown for winter greens, 10c pkt., 20c oz., 60c 1/2 lb., \$1.75 lb.

Fr. Chou Rave KOHL RABBI-or Turnip-Rooted Cabbage It. Kohl Rapa

CULTURE.—Sow in Spring in rows 18 in. apart, thin to 8 or 10 in., when thickened stems are 2 or 3 in. through above ground they are ready to eat and should be used at once. Cook same as turnips.

PURPLE VIENNA,—10c pkt., 35c oz., 1.00 ¼ lb.

Fr. Laitue Ger. Lattich Salat LETTUCE Pol. Salata Laktuka Ger. Lattich Salat Lettuga

CULTURE.—Sow in hot beds, and in open ground as soon as it can be worked, sow again in 2 weeks for succession. Transplant in rows 8 in. apart. Cos should be started very early in hot beds, and to blanch should be tied. Lettuce requires very rich ground well pul-verized, in fact lettuce to be tender and crisp should have rapid growth, otherwise it will be tough and probably bitter.



Treberg Letture

TCCBCI	g Dettu	CC	
BIG BOSTON,—About twice the size and one week	Pkt.	Oz.	$\frac{1}{4}$ Lb.
later than The Boston Market, produces large solid heads, light green, edges slightly tinged brown,	.10	. 35	1.00
GRAND RAPIDS,—One of the best forcing varieties, strong grower, curly, tender, crisp and retains its freshness a long time after			
being cut, light green,	.10	.35	1.00
GOLDEN QUEEN,—Medium size golden yellow, solid heads, early,	.10	.35	1.00
HANSON IMPROVED,—Outer leaves green, inner white, sure			
header, excellent quality, very satisfactory,	.10	.35	1.00
ICEBERG—Large solid heads, curly, crisp, good flavor, outer leaves			
light green,	.10	.35	1.00
MAY KING,—Large, round, solid heads, outer leaves yellowish green,			
tinged with brown, inside rich, golden yellow, early,	.10	.35	1.00
NEW YORK CABBAGE,—Not a forcing variety but one of the best			
summer lettuces, forms large heads, inside white,			1.20
PHILADELPHIA BUTTER,—Inner leaves yellow, heads solid,	.10	.35	1.00
PRIZE HEAD,—Non-heading variety, very early, leaves green and red, thin, crisp and tender,	10	0.5	1 00
SALAMANDER,—Heads compact, resists summer heat admirably,	.10	.30	1.00
light green outside, white inside,	10	25	1.00
again groom outday million indicate,	.10	.55	1.00

.35

1.00



Pkt. Oz. ¼Lb. LETTUCE—(Continued)

SIMPSON BLACK SEEDED,—Leaves yellow, good for forcing or sowing out of doors, .10 .35 \$1.00 TENNIS BALL, BLACK SEEDED, -Forms

handsome hard head, crisp and tender, green, .10 .35 1.00 TRIANON COS OR ROMAINE,—Self-closing, an excellent variety, bleaches white, very

crisp and tender, .10 .35 1.00 WHITE PARIS COS,—Has long narrow leaves, does not head, but when tied up blanches

very nicely, .10

FR. Poireau LEEK POL. For Pol. Pory

CULTURE.—Sow very early in drills 6 inches apart and 1 inch deep. Thin to 1 inch. When 7 inches high, transpiant in rows 12 inches apart, deep as possible without covering center leaves. Water well if dry when planted out. Draw soil up to them as they grow. Rich soil is necessary.

BROAD AMERICAN FLAG,—By far the best variety grown, 10c

pkt., 30c oz., \$1.00 1/4 lb.

FR. Melon Muscade MUSK MELON IT. Mellone Ger. Melone

CULTURE.—Light, sandy soil, very rich, plant when ground is dry and warm, in hills from 4 to 6 feet apart each way, 10 or 12 seeds to a hill. When well up and danger from insects is past, thin to 3 or 4 plants to hill. Pinch ends of growing shoots to induce early ruiting.

Leek

EMERALD GEM,-Medium size, skin smooth, deep green, flesh salmon, delicious flavor 10c pkt., 20c oz., 50c 1/4lb.

GOLDEN NETTEDGEM -Round, very early, delicious, 10c pkt. 20c oz., 50c 1/4 lb.

EXTRA EARLY OSAGE-Delicious flavor, flesh thick, salmon pink, 10c pkt., 20c oz., 50c ¼ lb.

ROCKY FORD,—Netted, very sweet and fine flavored, 10c pkt., 20c oz., 50c 1/4 lb.



SURPRISE, (Benders)-Flesh deep salmon, thick and fine flavor, 10c pkt., 20c oz., 50c ¼ lb.

Pol. Kawon Fr. Melon d'eau WATER MELON Ger. Wasser Melone It. Auguria

CULTURE.—Same as Musk Melon, only plant further apart, about 8 or 10 feet PHINNEY'S EARLY,—Very early, fine quality, excellent variety for Pkt. Oz. ¼Lb. .40 .10 .15 this section,

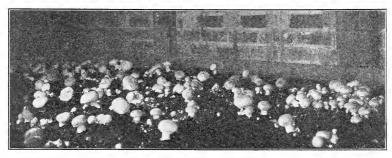
MOUNTAIN SWEET,—Early, oblong,dark green, flesh red,solid, sweet, CITRON,—Red Seed,—For Preserving, .10 .40 .15 .10 .15 .40

Pol. Nasienie Gorczyczne Fr. Moutarde MUSTARD It. Seme di Senapa

CULTURE.—Sow thickly during early spring in shallow drills. Sow early in September for fall salad.

BLACK OR BROWN,—For salads, 10c pkt., 15c oz., 40c 1/4 lb. WHITE LONDON,—For salads, 10c pkt., 15c oz., 40c 1/4 lb.

Pol. Grzyb MUSHROOM SPAWN IT. Fungo



Mushroom Bed

CULTURE—Mushrooms are more easily cultivated than many people imagine and may be grown in any room or cellar where the temperature can be maintained at from 50 to 65 degrees. For the beds use a mixture of three parts horse droppings and one part good fresh loam. Before being placed in the bed, let the manure be put in some dry place to sweeten, mixing it thoroughly and turning it three or four times, when the loam may be added. Upon a dry firm bottom, make the bed by spreading a thin layer of the prepared mixture, pounding it firm, and continue this, till the bed is twelve inches thick. Leave it thus for about a week, or until the temperature has subsided to 85 degrees. Then make holes about ten inches apart, and put in each a piece of spawn about the size of an egg. Press the spawn firmly into the compost about two inches, leaving the top uncovered to allow the excess of heat and moisture to pass off without injury to the germs. After ten days, fill the holes and cover the whole bed with two inches of fresh loam, and over this place a few inches of straw. If the temperature is right, mushrooms will appear in six or eight weeks from the time of spawning. The bedfwill the temperature is right, mushrooms will appear in six or eight weeks from the time of spawning. The bed[will continue bearing from four to six weeks. If the surface of the bed becomes dry at any time, it should be moist-ened freely with water at a temperature of 90 to 100 degrees.

Our stock of spawn is replaced a number of times during the season and is giving excellent results. AMERICAN-In bricks, per brick 35c. 10 bricks \$3.25.

NASTURTIUM—(See Flower Seed)

FR. Gombaud OKRA OR GUMBO GER. Ocher

CULTURE.—Sow late in Spring when ground is warm, in drills 3 ft. apart, thin from 9 to 12 in. They should be well manured.

Pkt. Oz. ¼Lb. Lb. DWARF WHITE VELVET,—Pods round, smooth and white, very

prolific,
DWARF GREEN,—Very early,

.10.30 1.00 .10 .15 .30 1.00

Fr. Ognon Ger. Zwiebel ONIONS In. Cipolla Seme

CULTURE.—Sow in rich light soil in drills 1 ft. apart (or wider if to be cultivated with horse). Hoe or rake frequently to keep down weeds. Use our Garden Fertilizer.

YELLOW GLOBE DAN-VERS — Howard's Finest Strain—This seed is grown from the very earliest, and best selected Onions, and is very much superior to the average seed offered.

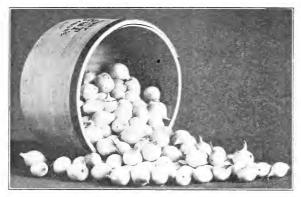


Howard's Yellow Globe Danvers Onion

-The Yellow Globe Danvers is the standard variety, good yielder, excellent keeper, 10c pkt., 45c oz., \$1.40 1/4 lb..

YELLOW GLOBE DANVERS, -Fine Strain, -While this is not equal to our finest strain. it is fully equal to most onion seed, and the same that is usually sold by dealers, 10c pkt., 306 oz., \$1.00 ½ lb., \$3.50 lb. EXTRA EARLY FLAT RED,—Very early, medium size,mild, 10c pkt., 45c oz., \$1.40 ½ lb.

\$4.50 lb.



Onion Sets

ONION SEED

LARGE RED WETHERSFIELD.

—Large yielder, good keeper, 10c pkr. 35c oz., \$1.00 ½ lb., \$3.50 lb. PRIZETAKER,—Bulbs very large, uniform, very productive, flavor mild, color, bright straw, choice American stock, 10e pkt., 40e oz., \$1 25 ½ lb., \$4.00 lb. SOUTHPORT WHITE GLOBE,

—Large. firm, fine grained, mild flavor, 10c pkt., 50c oz., \$1.50 ½ lb., \$5.00 lb.

10.. \$5.00 lb.
SOUTHPORT YELLOW GLOBE,
—Same as White except in color,
10c pkt., 35c oz., \$1.00 ½ lb.,
\$3.50 lb.

WHITE PORTUGAL OR SILVER-SKIN,—A flat white onion, fine grained, mild flavor, good for pickling and bunching, good keeper, 10c pkt., 50c oz., \$1.50 ½ lb., \$5.00 lb.

ONION SETS

It. Cipollina

IT. Czpolluna
White, price subject to change, 1 lb., 35c; 4 lbs., \$1.25; 8 lbs., \$2.25; 32 lbs., \$8.50.
Yellow, 1 lb., 35c; 4 lbs., \$1.25; 8 lbs., \$2.25; 32 lbs., \$8.50.
Yellow Japanese, an improvement on the Yellow, 1 lb., 35c; 4 lbs., \$1.25; 8 lbs., \$2.25; 32 lbs., \$8.50.
Brown, similar to Yellow Japanese, 1 lb., 25c; 4 lbs., 95c; 8 lbs., \$1.85; 32 lbs., \$7.25.

Price subject to change

Price subject to change

PARSLEY

Fr. Persil Pol. Pietruszka GER. Petersilie

It. Petrosello or Prezzemolo

CULTURE-Soak seed a few hours in warm water, sow early, and until the middle of July in drills 1 ft. apart. Thin to 4 in. For winter use, transplant to light cellar

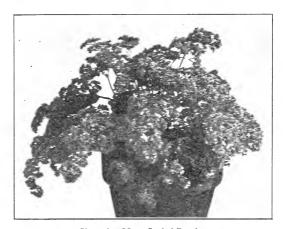
CHAMPION MOSS CURLED--Beautifully crimped and curled, 10c pkt., 20c oz., 40c ¼ lb., \$1.25 lb.

FINE DOUBLE CURLED—A standard

variety, finely curled leaves, 10c pkt., 20c oz., 40c ¼ lb., \$1.25 lb. FERN LEAVED—Has a feathery, fern-

like appearance, 10c pkt., 20c oz., 40c 1/4 lb., \$1.25 lb.

HOWARD'S EXTRA EARLY RED GLOBE, -Ten days earlier than Southport Red Globe, color beautiful bright red, 10c pkt., 50c oz., \$1.50 1/4 lb., \$5.00 lb.



Champion Moss Curled Parsley



and deeply dug. Thin to 6 or 8 in. Keep weeds down.

LONG SMOOTH WHITE, -Standard variety, long, smooth, white roots

HOLLOW CROWNED, -An excellent variety, fine quality, STUDENT,—Fine strain, with long smooth roots,

Pkt. Oz. ¼lb. Lb.

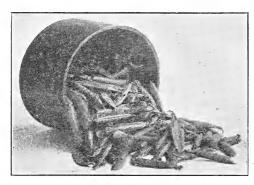
PARSNIP Fr. Panais GER. Pastinake Pol. Pasternak It. Pastinaca CULTURE. - Sow in drills 18 in. apart as soon as ground can be worked in Spring in rich soil, well

.20 .50 .051.50.20 .05 .50 1.50

.20 .05.501.50

GER. Erbsen PEAS Pol. Groch

CULTURE.—For Peas, light dry soil is best. Sow as early as ground can be worked, and again every ten days for succession. Peas may be sown as late as August 15th. Medium and late Peas must be planted early. Early Peas may be planted early or late, and the extra early very late. Sow in single or double rows from 4 to 6 feet apart, according to variety, and about an inch apart in the row and 4 in. deep. Hoe often, keep ground clean and fine. Most Dwarf Peas will bear better if bushed enough to keep them from the ground. If the pea louse attacks the vines, spray every day with clear water of the same temperature as the atmosphere, using force.



Hundred Fold Peas

- *HOWARD'S HUNDRED FOLD, One of the best of the extra early large podded varieties,
- *HOWARD'S EARLY DWARF—A new, very early, wrinkled variety which promises to be one of the best of the dwarf peas,
- *LAXTONIAN,—Very large, dark green, curved pods and peas of finest flavor, good yielder, very early,
- *NOTT'S EXCELSIOR,—Fine quality, very early, good yielder,
- *SUTTON'S EXCELSIOR—Similar to Nott's larger pods,

Extra Early Dwarf Varieties

It. Piselli Bassi

Those marked with a star () are wrinkled peas and unless otherwise stated, should be sown thicker than the round Peas.

A peck (8 quarts) of Wrinkled Peas weighs about 14 pounds.

He ir	ight i ft.	½ lb.	1lb.	2lbs.	5lbs.	10lbs
	11/3	.25	.50	.90	2.00	3.50
	11/4	.25	.50	.90	2.00	3.50
	$1\frac{1}{2}$.30	.50	.90	2.00	3.50
	1	.25	.40	.75	1.60	3.00
3,	$1\frac{1}{4}$.25	.50	.90	2.00	3.50

Extra Early Varieties—Not Dwarf

HOWARD'S EXTRA EARLY,—One of the very earliest peas grown, ripens evenly, pods well filled, in quality and productiveness it is fully equal to any of the early smooth sorts.

- ALASKA,—The earliest blue pea, fine sort, hardy and productive,
- *GRADUS,—(Prosperity),—One of the finest extra early peas yet introduced. It is in condition to pick about five days after our Extra Early, pods large, well filled with wrinkled deep green peas,

Height $\frac{1}{2}$ lb. 1lb. 2lbs. 5lbs. 10lbs. in ft.

3 .20 .35 .65 **1.50 2**.80

2½ .20 .35 .65 1.50 **2**.80

2½ .25 .40 .75 1.60 3.00

PEAS—(Continued)—Extra Early Varieties

Height in feet ½Lb. 1 Lb. 2 Lbs. 5 Lbs. 10 Lbs.

*THOMAS LAXTON,—Very early and productive, pods large, finest flavor,

3 .25 .40 .75 1.60 3.00

Second Early Varieties

*EVERBEARING,—Remains long time in bearing, peas large. pods long, fine flavor. 3ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., \$1.60 5 lbs., \$3.00 10 lbs.

*NEW DWARF CHAMPION,—Very productive, large peas, delicious flavor, 2½ ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., \$1.60 5 lbs., \$3.00 10 lbs.

Tall Late Varieties IT. Piselli Alti

*ALDERMAN,—Extra large pods, filled with large wrinkled peas of fine flavor, very productive, 4ft., 25c ½lb., 40c lb., 75c 2 lbs., \$1.60 5 lbs., \$3.00 10 lbs.

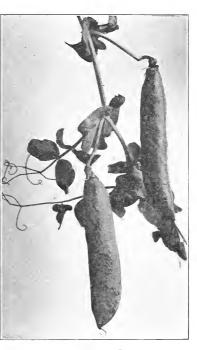
*HOWARD'S PRIZE WINNER,—New, large pods, similar to Telephone, but shorter vine, excellent quality, 2½ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., \$1.60 5 lbs., \$3.00 10 lbs.

*CHAMPION OF ENGLAND,—One of the richest, best flavored peas, well known, popular, 4½ ft., 25e ½ lb., 40e 1 lb., 75e 2 lbs., \$1.60 5 lbs., \$3.00 10 lbs.

*IMPROVED TELEPHONE,—Very fine strain, pods very large, well filled, quality excellent, 4 ft., 25c ½ lb., 40c 1 lb., 75c 2 lb., \$1.60 5 lbs., \$3.00 10 lbs.

CANADA FIELD,—Principally sown for feeding stock, market price, pk., \$1.50, bu., \$5.00.

SUGAR, MAMMOTH MELTING, — Edible pods,4 ft., 30c ½ lb., 50c 1 lb., 90c 2 lbs.



Improved Telephone Peas

FR. Piment PEPPERS IT. Peperona

CULTURE.—Sow in hotbeds in March, when soil is warm, set in rows 2 ft. and 18 in. in the row. Hoe frequently.

LARGE BELL OR BULL NOSE,—A favorite, iarge, mild, red,

LONG RED CAYENNE,—Small, long, bright, red, extremely strong,
CHINESE GIANT,—Very large, flesh mild and thick, bright scarlet,
HARRIS EARLIEST,—A very early large pepper, mild and sweet,

10 .80 2.50



Bullnose Pepper

EARLY GIANT (Harris)

The earliest and most prolific of the large peppers, mild and sweet, .25 3.00

RUBY KING,—Mild, very large andhand-

some, .10 .75 2.25

RED CHERRY,— Cherry-shaped, for pickles, .10 .50 1.75 Fr. Pomme de Terre POTATOES Pol. Kartofel G_{ER} . Kartoffel I_{IT} . Patata



CULTURE.—So many conflicting opinions exist as to the best method of growing potatoes, that we do not venture to give directions for culture. We do, however, make the following suggestions: Plant in such a manner that most of the heavy hard work can be done by the horse. Use "Mapes Potato Manure," or "Our Special Potato Fertilizer" in sufficient quantities to insure a crop. Always bear in mind that to get the full benefit of the fertilizer and not burn the roots it should be thoroughly mixed with the soil. If stable manure is used at all, it should not come in contact with the tubers, as it is sure to make the crop rough and scabby.

In Aroostook County, Maine, the usual amount of fertilizer used per acre is one ton of high grade, and they spray every two weeks, to

prevent blight.

The Potatoes shown in cut were raised from our Maine Grown Seed, the crop was uniform, heavy, and of excellent quality.

.10

.10

.20

.70

.50

Use "Our Special or Mapes Fertilizers." To insure quantity and quality in your potato crop, there are positively no better fertilizers made.

Certified Seed Potatoes

THE SEED POTATOES which we are offering here, at these prices, were <u>Planted</u>, <u>Grown</u> and <u>Harvested</u> for seed under <u>Official Inspection</u> in the northern part of Aroostook County on the Canadian Border, and are Certified by Government Officials.

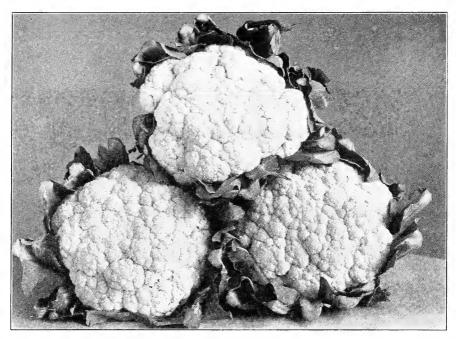
PRICES SUBJECT TO CHANGE	%Lb	. 15 Lb.		65 lb.
CERTIFIED IRISH COBBLER,—The Cobbler is one of the	210	. 10 130.	00130.	Duck
earliest grown, skin creamy white, flesh white, and of ex-				
cellent quality—heavy cropper.	. 75	1.25	4.00	9.50
CERTIFIED GREEN MOUNTAIN,—A well known late variety, white flesh, oval form, excellent quality, heavy				
yielder, a fine keeper,	.75	1.25	4.00	9.50
CERTIFIED SPAULDING ROSE,—A handsome red potato, somewhat flat, white flesh, excellent quality, vigorous grower and heavy yielder, somewhat later than the Early Rose,	.75	1.25	4.00	9.50
$_{\mathrm{Ger.}\ Grosse\ Kurbis}^{\mathrm{Fr.}\ Potiron}$ PUMPKINS $_{\mathrm{It.}\ Zucca}$				
CULTURE.—Same as for squash, or may be planted with corn. CONNECTICUT FIELD,—The popular one for general crop, usually grown in corn fields for stock.	Pk:	t. Oz.	⅓Lb .40	Lb. 1.25

KING OF THE MAMMOTHS,—Very large, round, flat, yellow,

SWEET OR SUGAR,—Small, round, yellow, excellent for pies,



FROM ONE OF OUR BERKSHIRE GARDENS

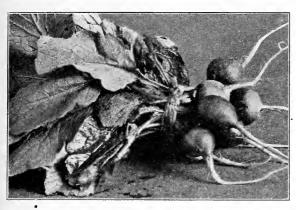


Early Snowball Cauliflower



Vegetables Grown from Our Seed

Fr. Radis, Rave Ger. Radies RADISH Pol. Rzodkiew Ix. Ravanello



CULTURE.—Sow as soon as ground is dry, in rows 8 to 12 in. apart, and every 10 days after for succession, up to middle of June. Light, rich soil.

CRIMSON GIANT,—Grows large, but never pithy, one of the best, intermediate in season, 10c pkt., 20c oz., 50c 1/4 lb., \$1.50 lb.

EARLY ROUND DARK RED,— Early, pleasant flavored, 10c pkt., 20c oz., 50c ¼ lb., \$1.50 lb.

EARLY SCARLET TURNIP,—Popular, quick grower, mild flavor, 5c pkt., 20c oz., 50c 1/4 lb., \$1.50 lb.

SCARLET TURNIP, WHITE TIPPED,—Very early, fine quality, 10c pkt., 20c oz., 50c 1/4 lb., \$1.50 lb.

OLIVE SHAPED SCARLET,—Early, flesh firm and crisp,10c pkt.,20c oz., 50c 1/1b.,\$1.50 lb.

FRENCH BREAKFAST,—Olive-shaped, white-tipped, popular, SCARLET GLOBE,—One of the earliest, good for forcing or open ground culture, crisp and tender, LONG SCARLET SHORT TOP,—The old favorite, 10 20 50 1.50 LONG ICICLE,—Pure white, fine flavor, 10 20 50 1.50

Winter Radishes It. Ravanello Invernale

ROUND BLACK SPANISH,—Skin black, globe-shaped, tender, 10 20 50 1.50 LONG BLACK SPANISH,—A popular winter variety 10 20 50 1.50 LONG WHITE SPANISH,—Skin white, mild, 10 20 50 1.50 ROSE CHINA WINTER,—Rose-colored skin, flesh white, quality

excellent, 10 .20 .50 1.50

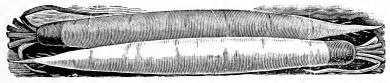
FR. Rhubarbe GER. Rhabarber RHUBARB Pol. Rubarbarum It. Rabarbero

CULTURE.—Sow seed in March in cold frame, keep from freezing, transplant to open ground in about 8 weeks, in rows 12 in. apart each way. The following spring transplant to 4 or 5 feet apart each way. Ground should be very rich. Cover in fall with thick dressing of coarse manure, spade under in the spring.

VICTORIA,—A popular variety, rich, red color stalks thick, large and tender, 10c pkt., 25c oz.

ROOTS,—Each 25c, \$2.50 doz.

Fr. Salsifis $Ger. \ Haferwurzel$ SALSIFY OR VEGETABLE OYSTER $Ir. \ Sassefrica$



CULTURE.—Sow as early as ground can be worked in spring, in drills 12 in. apart, 1 in. deep. Thin to 6 in. in row. Cultivate and treat as parsnips.

MAMMOTH SANDWICH ISLAND,-The best variety, 10c pkt., 30c oz., \$1 00 1/41b.

Fr. Espinard SPINACH Pol. Szpinak Ger. Spinat SPINACH IT. Spinace



spring in drills one ft. apart. As it grows, thin out for use. For fall use sow in August. Sow New Zealand in hills two feet apart each way, three or four seeds in hill. This is fit for cutting all summer.

CULTURE, - Sow early in

New Zealand Spinach

BLOOMSDALE SAVOY LEAVED, — Crinkled leaves, hardy, fine quality. 10c pkt., 15c oz., 30c ¼ lb., 85c lb.

KING OF DENMARK—"Antvorskov." A new variety, promising to replace all others, as it is very slow to go to seed, leaves large, dark green, crumpled, round and thick, excellent quality, quick grower. 10c pkt., 15c oz., 40c 1/4lb., \$1.00 lb.

NEW ZEALAND,—Grows well during the hot weather. Seed should be soaked in warm water before sowing. For eating cut only end of growing tips, after cutting, new side shoots develop ready for recutting in few days.

THICK-LEAVED ROUND,—One of the best, leaves large, thick, crumpled,

VICTORIA—Leaves very large, thick and much wrinkled, dark green, stands hot weather well and is exceedingly slow to shoot to seed.

PRICKLY WINTER,—

Pkt. Oz. ¼Lb. Lb.

.10 .15 .40 1.25

.10 .15 .25 .75

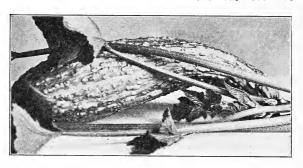
.10 .15 .25 .7**5** .10 .15 .30 .7**5**

 $\begin{array}{ccc} \textbf{SQUASH} & \substack{\text{Summer} \\ \text{Varieties}} \\ \text{Fr. } \textit{Courge} & \text{Ger. } \textit{Kuerbis} \end{array}$

CULTURE.—Sow in hills same time and manner as cucumbers and melons, the bush varieties 3 to 4 feet and running 6 to 9 feet.

WHITE BUSH SCALLOP, —Very early, good shipper, 10c pkt., 20c oz., 50c 1/4lb., \$1.75 lb.

YELLOW BUSH SCALL-OPED,—Same as above, excepting color, 10c pkt., 20c oz., 50c ½ lb., \$1.75 lb.



GIANT SUMMER CROOKNECK BUSH,—The favorite summer variety, 10c pkt., 20c oz., 50c 14 lb., \$1.75 lb.
VEGETABLE MARROW,—Summer and fall variety, outside yellow, flesh white, 10c

pkt., 30c oz., 80c 1/4lb.



Fall and Winter Varieties

Pkt. Oz. ¼Lb. Lb. BOSTON MARROW,—Fine fall variety, oval, bright

orange, .10 .20 .60 1.75 DELICIOUS,—Green skin,

orange flesh, fine grained, sweet and dry, .10 .20 .60 2.00

IMPROVED HÜBBARD,— The leading variety, fine, grained, dry, excellent,

flavor, .10 .20 .60 1.75 IMPROVED MARBLEHEAD,—Similar to

Hubbard, a trifle earlier, 10 .20 .60 1.75 MAMMOTH CHILI,—Orange yellow, grows very large, .10 .20 .60 1.75

SUNFLOWER,—See Flower Seeds.
TOBACCO,—Connecticut Seed Leaf, 10c pkt., 50c oz.

Pkt. Oz. ¼Lb.

"Our Seeds are Northern Grown, None Better at Any Price."

FR. Tomate TOMATO IT. Tomata or Pomidoro

CULTURE.—Sow thinly in March in hotbed or in boxes in the house; when 2 inches high set out plants in boxes, four inches apart or pot singly. If again transplanted before setting in the ground they will be benefited. Plant out about June 1st. Set deeply 4 feet each way. Make hills very rich. Support with frame work or train to stakes.

ACME,—Early, smo

ACME,—Early, smooth, solid, color purplish red, .10 .40 1.25

BEAUTY (Livingston's),—Large, smooth solid numriish red

smooth, solid, purplish red, .10 .50 1.50 Sliced Tomatoes CHALK'S EARLY JEWEL,—New, large, solid, smooth, bright red, very early. .10 .40 1.25 CORELESS (Livingston's), -Almost round, bright red, very pro-Ripens all over at once, almost free from green core, .10 .50 1.50fine for slicing, CRIMSON CUSHION,—Very large, scarlet crimson, few seeds, fine new variety, .10 .50 1.50 DWARF CHAMPION,-Vine compact and upright, very early, smooth, color same as Acme, . 10 .451.25EARLIANA,—Extra early, bright red. .10 .45 1.25 FAVORITE, (Livingston's),—Large, smooth, productive, good .10 .50 1.50 shipper, PERFECTION, (Livingston's),—Early, regular, productive, bloodred, few seeds, .10 .50 1.**5**0 .10 PONDEROSA,—One of the largest, solid, good flavor, bright red, .85 2.50RED CHERRY,—Fruit small, about 5% inch in diameter, fine for .10 .50 preserves, .10 .50 YELLOW PLUM,—Plum shaped, deep yellow, fine flavored,

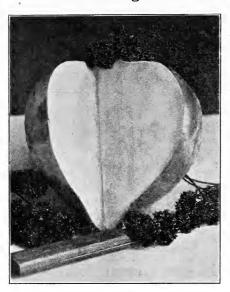
FR. Navet GER. Weiz Rüben TURNIP Pol. Rzepa or Brukiew IT. Rapa

CULTURE.—For early turnips sow as soon as ground can be worked. For fall and early winter sow from middle of July to August. Sow Ruta Bagas in June or early in July in drills 18 in apart; thin from 6 to 9 inches; soil should be rich and well worked The early varieties may be sown broadcast, but Ruta Bagas should be sown in drills.

			¼Lb. Lb•
EARLY SNOWBALL, — Round, medium size, fine quality,	.10	.15	.40 1.25
EARLY WHITE FLAT DUTCH,—Sweet and fine grained,	.10	.15	.40 1. 2 5
EXTRA EARLY PURPLE TOP MILAN,—The earliest turnip grown,	.10	.20	.40 1.25
LONG WHITE COWHORN,—Roots carrot shaped, flesh firm,	10	1 =	40 1 07
white and sweet,	.10	.15	.40 1. 2 5
PURPLE TOP STRAP-LEAVED,—The leading variety for sowing	10	15	40 1 95
broadcast, good for stock or table use,			.40 1 .2 5
PURPLE TOP WHITE GLOBE,—Good for stock or table,	. 10	.15	.40 1. 25
IMPROVED GOLDEN BALL,—An excellent table variety, round,			
yellow fleshed, sweet and solid,			.40 1. 25
WHITE EGG,—Good yielder, flesh firm, fine grained and sweet,	.10	.15	.40 1. 2 5
YELLOW GLOBE,—Good for general crop, grows large, good			
keeper,			.40 1 25
YELLOW STONE,—Good table variety, good keeper,	. 10	.15	.40 1.25

TURNIP—(Continued)

Ruta Baga It. Rapa Svedese or Swedish Varieties



IMPROVED AMERICAN PURPLE TOP,— The favorite yellow fleshed winter turnip, 10c pkt., 15c oz., 35c ½lb., \$1.00 lb.

LONG ISLAND PURPLE TOP,—One of the best, flesh yellow, solid, sweet, 10c pkt., 15c oz., 35c 1/4lb., \$1.00 lb.

SHAMROCK SWEDE,—An excellent yellow fleshed variety, 10c pkt., 15c oz.,35c 1/4 lb., \$1.00 lb.

WHITE SWEDE,—A superior white fleshed variety, 10c pkt., 15c oz., 35c 1/4 lb., \$1.00 lb:

WHITE SWEET GERMAN,—A fine sweet winter variety, good keeper, 10c pkt., 15c oz., 35c 1/4 lb., \$1.00 lb.

HERBS



Seeds marked * are perennial

beeus markeu are peremnar.		
	$\mathbf{Pkt}.$	Oz.
ANISE,—For garnishing and flavoring	.10	.25
*BALM,—Used for making balm tea	.10	.40
CARAWAY,—For flavoring	.10	.30
CORIANDER,—For flavoring	.10	.25
DILL,—For flavoring	.10	. 20
*HOREHOUND,—Used for its tonic properties	.10	.40
*LAVENDER,—Leaves very fragrant	.10	.50
*ROSEMARY,—Leaves very fragrant	.10	. 60
*RUE,—Used for medicinal purposes	.10	. 60
*SAGE,—A medicinal and flavoring herb	.10	.50
SWEET BASIL,—Leaves used for flavoring	.10	.30
*SWEET FENNEL,—Seeds aromatic	.10	.25
*SWEET MARJORAM,—Used for seasoning	.10	.45
*SUMMER SAVORY,—Used for seasoning	.10	.35
*THYME,—Used for seasoning	. 15	.75
*WORMWOOD,—Used for medicinal purposes	.10	.40

	OWED CEED		
	OWER SEEDS		
STANDARD VARI	ETIES—Those marked # are climbers	Pkt.	Οz.
ALYSSUM, Sweet, white, very frag	rant, annual,	.05	
AMARANTHUS-" Joseph's Coat,"	—Ornamental foliage plant, easily		
cultiva	ted, very showy, annual, mixed,	.10	
ANTIRR	ted, very showy, annual, mixed, HINUM,—"Snap Dragon,"—Half		
hardy	perennial. An old favorite border		
	looms the first season, but the flowers		
	nger the second year, grand for cutting,	.10	
		• 0	
	ASTERS		
One of	the most popular and useful of our		
annu	als.		
VICTOR	A, — Finest Mixed, — Flower very		
large a	nd double, considered all in all one		
of the	most satisfactory strains of asters	.10	
COMET.	Mixed,—Large beautiful flowers,		
resemb	ing the Japanese Chrysanthemum,	.10	
	FION WHITE,—Large flowers, one		
of the h	est of the white asters,	. 15	
	-Mixed Colors,	.10	
BARY'S	BREATH, — (Gypsophila), Fine for	.10	
	to mix with other cut flowers.	.10	
BALSAM(LadySlipper)-Mixed Do	ible—An old favorite summer garden annual,	.10	
* \ \ AND A RACHELO	OR BUTTON,—See Centaurea and	.10	
	maranth.		
	JLA, (Pot Marigold)—Showy, hardy,	0-	
	All the double sorts mixed.	.05	
CALLIOP	SIS OR COREOPSIS,—Mixed Col-		
ors,—Si	nowy summer bedding annuals, pro-		
ducing	a profusion of every shade of yellow,		
orange,	erimson, red and brown.	.05	
CAMPAN	ULA, — Canterbury Bells, — "Cup		•
and Sau	cer." The finest variety with white		
	e flowers, resembling a cup and		
	nardy perennial,	. 10	
	BIRD VINE,—Yellow flower, rapid		
climber,	bikb vine,—renow nower, rapid	.10	
	JFT,—Mixed Annual,—For massing	.10	
		10	40
	or borders, fine for cutting,	.10	. 40
CANDYTUFT,—White—	. 751 1 001 1 1101 0	. 10	75
CARNATION MARGUERITE,-Fin		- 0	
are very fragrant, great favorites,	comparatively easy to cultivate,	. 10	
CARNATION GIANT MARGUER	ITE,—Finest Mixed,	.15	
CASTOR OIL PLANT,—See Ricin	us.		
CELOSIA OR COCKSCOMB,—G	asgow Prize,—Popular annuals of		
easiest culture,		. 10	
CELOSIA,—Mixed,		. 10	
CENTAUREA, — "Bachelor Button	s,"—Mixed, a very old favorite		
garden annual,		.10	
CLARKIA,—Hardy Annual,—Mixed	.,	.10	
#COBAEA SCANDENS.—Mixed rat	oid growing climber, flowers large and		
bellshape	d, plant seeds edgewise, cover lightly,	. 10	
COLUM	BINE (AQUILEGIA),—Double		
Mixed	-A most desirable border plant,	.10	
CONVOI	VULUS MAJOR,—Tall Morning A rapid free flowering climber,		
Glory.	A rapid free flowering climber.	.05	.20
CONVOL	ULUS MINOR,—Dwarf Morning,		
Glory,	,	.05	
	-Extra early fancy mixed,-One	-	
of the r	otable fall flowers.	.10	
#CYPRES	S VINE,—Mixed,—Summer climbing		
annual	vith feathery foliage and star-shaped		
flowers	borne in clusters,	.10	
DIANTHI	JS, OR PINKS,—		
The Di	anthus is one of the most beautiful and sa	tisfact	orv
of the go	idon appuela: their are uprivated for brilli	nar	and

of the garden annuals; they are unrivaled for brilliancy and profusion of bloom.

DIANTHUS CHINENSIS,—China Pink,—Mixed double, 5c pkt. Dianthus Chinensis

FLOWER SEEDS—(Continued)

DIANTHUS HEDDEWIGH,-Japan Pink,-

Mixed Double, 10c pkt.

*DOLICHOS,—Hyacinth Bean,—Mixed annual climbing plant of rapid growth, 5c pkt.

ESCHSCHOLTZIA,—"California Poppy",—Mixed single, very attractive for edgings or masses, large handsome flowers of yellow, orange and white, 5c pkt.

FORGET-ME-NOT,-"Myosotis"-Mixed, bears clusters of lovely small flowers,—hardy perennial, 10c pkt.

FOUR O'CLOCK,-See Marvel of Peru.

GAILLARDIA, -Mixed, exceedingly beautiful annuals, blossoms from early summer until frost, unrivalled for cutting 10c pkt.

GLOBE AMARANTH, -Mixed, a species of Bachelor Button, very ornamental, a summer blooming plant, 10c pkt.



Dianthus Heddewigii

GYPSOPHILA,—See Baby's Breath.

HELIOTROPE,—Finest mixed,—Deliciously fragrant flowering plant, tender perennial, 10c pkt.



HOLLYHOCK,—Double mixed,—choice, 10c pkt.

HYACINTH BEAN, -See Dolichos.

LARKSPUR,-Double dwarf rocket, mixed,-Free flowering hardy annuals, flowers borne in long spikes, 10c pkt.

LOBELIA,—Erinus, mixed, a trailing plant, producing bright blue, white or rose flowers, 10c pkt.

LOVE-IN-A-MIST,—"Nigella,"—Dwarf, double, foliage feathery, with white or blue flowers, pretty annuals, 10c pkt.

MARIGOLD,—Double African Mixed,—Very effective for groups and masses; a favorite annual, 10c pkt.

MARIGOLD,-Double French Dwarf,-Mixed, 10c pkt.

MARVEL OF PERU,—"Four O'-Clock,"—Mixed, beautiful sum-mer blooming annual of bushy habit, large flowers of white, yellow, crimson and striped, 5c pkt.



MIGNONETTE Sweet

scented, the common sweet mignonette, very fragrant, 5c pkt., 20c oz.

MIGNONETTE MA-CHET,-The Dwarf French variety, with broad spikes of fragrant red flowers, one of the best varieties for out-door culture, 10c pkt.



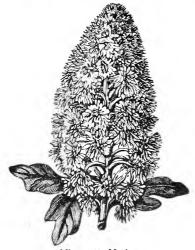
Double African Marigold

MIGNONETTE,—Defiance,—Produces mammoth spikes deliciously fragrant, one of the best for indoor culture, 10c pkt., 85c oz.

MYOSOTIS, -See Forget-me-not.

#JAPANESE IMPERIAL MORNING GLORY,-(Ipomoea,) Mixed, rapid climber, producing mammoth flowers; great variety of coloring, 10c pkt.

MORNING GLORY, -See Convolvulus.



Mignonette Machet

FLOWER SEEDS—(Continued)

#NASTURTIUM,—Tall, finest mixed, beautiful and luxuriant climber, of easiest culture, flowering until frost comes, 5c pkt., 15c oz., 40c 1/4 lb., \$1.25 lb.

NASTURTIUM,—Dwarf, finest mixed, very popular and showy for masses and border, 5c pkt., 20c oz., 60c 1/4 lb., \$2.00 lb.

NICOTIANA, Affinis,—Pure white, very fragrant, 10c pkt.

PETUNIA,—Single large flowering, mixed, many beautiful colors and combinations, 10c pkt.

PETUNIA,—Double large flowering, mixed, a magnificent strain, very beautiful shades, 35c pkt.



Single Patunia

PANSIES

HOWARD'S EXTRA LARGE-FLOWERED CHOICE MIXED PANSIES,—This is a very choice strain of Pansy seed, and under proper cultivation produces mammoth flowers of the most beautiful colors, 25c pkt.



Howard's Extra Large Flowered Choice] Mixed Pansies. Pkt. 25c.

ENGLISH FINEST MIXED,—10c pkt. GOOD MIXED,—5c pkt.

PHLOX—Drummondii-grandiflora mixed, for beds and massing nothing can surpass these beautiful annuals, 10c pkt.

PHLOX "Star,"—Of Dwarf habit, with very pretty star shaped flowers, 10c pkt.

PINKS,—See Dianthus and Carnation.

POPPIES,—Single Mixed, great variety of colors, very showy, 5c pkt.

POPPIES, California See Eschscholtzia.

POPPIES,—Mixed carnation flowered, 5c pkt.

POPPIES,—Iceland Mixed,—10c pkt.

POPPIES,—Shirley Finest Mixed,—Extra Fine strain, 10c pkt.

PORTULACA,—Single mixed, brilliant dwarf annuals, 6 in. high, for low beds and masses of color they are indispensable, 10c pkt.

PORTULACA, — Double, these make perfectly gorgeous masses of color, 10c pkt.

RICINUS, — Castor Oil Plant, mixed, rapid growing foliage, annual, palm leaves, 5c pkt., 20c oz.

RICINUS ZANZIBARENSIS,—A distinct class, which surpasses in size and beauty all others, 10c pkt., 25c cz.

SALPIGLOSSIS, — Large flowering mixed, a beautiful flowering annual, bearing large flowers of many pretty colors, 10c pkt.

SALVIA SPLENDENS, Bonfire,—Perennial but blooms the first season, bright scarlet, fine for bedding, 15c pkt.

SCABIOSA,—Mourning Bride, Showy border plant.

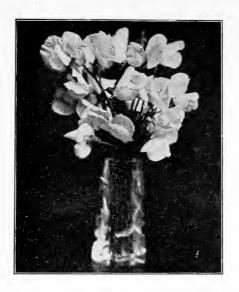
Dwarf, double mixed, 10c pkt.

STOCKS,—Large Flowering Ten Weeks, mixed, highly fragrant, very pretty and a deservedly popular annual, 10° pkt.

SUNFLOWER,—Double Dwarf, 10g pkt. SUNFLOWER,—Mammoth Russian, 5c pkt.,



Phlox-Drummondii



FLOWER SEEDS-SWEET PEAS

Grandiflora Varieties

Our list of Sweet Peas has been carefully revised with a view of keepring it strictly up to date. White seeded varieties should not be sown until the ground is comparatively dry and warm. If sown under wet and cold conditions the seed may rot in the ground. With few exceptions Sweet Peas are black seeded and do not appear to be affected like the white seeded sorts.

Pkt. Oz. ¼Lb. ½Lb. Lb.

BLANCHE FER-

RY, - Pink and white wings, .05 .20 .50 .85 1.50

DOROTHY ECKFORD,—Pure, white, beautiful large flowers,	.05	. 2 0	.50	.85 1.50
KING EDWARD VII,—Bright crimson splendid,	.05	. 2 0	.50	.85 1.50
LADY GRISEL HAMILTON,—A grand pale lavender,	.05	.20	.50	.85 1.50
LORD NELSON,—The richest deep navy blue,	.05	. 2 0		.85 1.50
PRIMA DONNA,—Pure pink,		. 2 0		.85 1 .50
HOWARD'S SPECIAL GRANDIFLORA MIXTURE,	.05	.15	.40	.70 1. 2 5

SPENCER OR ORCHID FLOWERING—Sweet Peas

These are noted for their unusually large-sized flowers and for the waved or fluted appearance of the petals. Plet Og 1/Th

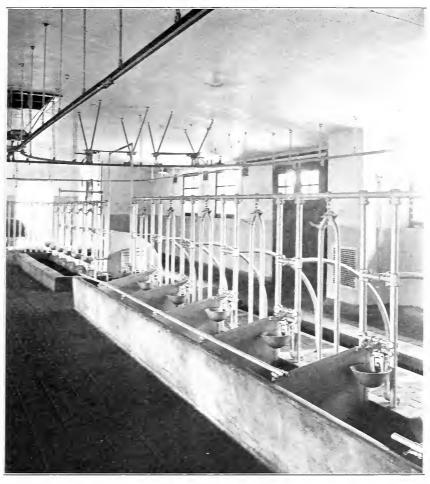
	PKt.	Uz.	/ ₄ LD.
BARBARA,—Beautiful, rich, glowing orange salmon,	.10	.35	1.00
COUNTESS SPENCER,—Large, bright, clear pink on long stems,	. 10	.35	1.00
FIERY CROSS,—Large, fiery scarlet,	.10	.35	1.00
FLORENCE MORSE SPENCER,—Delicate blush, with pink			
margin very large,	.10	.35	1.00
FLORENCE NIGHTINGALE,—Largest and finest pure lavender,	.10	. 35	1.00
HERCULES,—Very large bright rose-pink,	. 10	.35	1.00
ISOBEL MALCOLM,—A black seeded cream, flower beautifully waved,	. 10	.35	1.00
KING EDWARD SPENCER,—Bright Crimson Scarlet,	.10	. 35	1.00
KING WHITE,—The finest white seeded pure white,	.10	.35	1.00
MARGARET ATLEE,—The best rich pink, a giant in size, a strong			
grower,	. 10	.35	1.00
PRIMROSE SPENCER,—The finest primrose-yellow,	.10	.35	1.00
ROYAL PURPLE,—Beautiful, rich, deep purple,	.10	.35	1.00
WARRIOR,—Best deep maroon,—flower large and well waved,	.10	.35	1.00
WEDGWOOD,—Brilliant silvery or wedgwood blue on long stems,	.10	.35	1.00
WHITE SPENCER,—A pure wavy white, very large,	.10	.35	1.00
HOWARD'S SPECIAL SPENCER MIXTURE Pkt. () ₂ 1/	lb. ½ lt	ı lh
		$75\ 1.3$	

SWEET WILLIAM, -Single mixed, an old favorite, rich variety of color, deliciously sweet scented, 10c pkt.

VERBENA,—Finest mixed, for garden beds or massing, the verbena is unrivaled; flowers

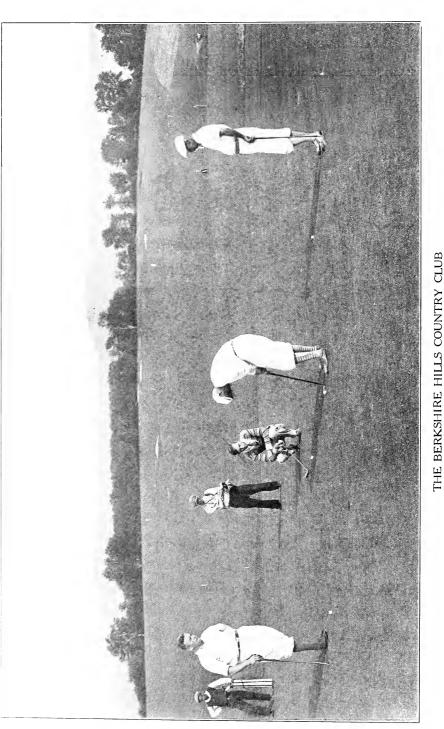
from spring until late in autumn, 10c pkt.

WALLFLOWER,—Double large flowering mixed, exquisitely fragrant, long spikes of double flower, half-hardy perennial, 15c pkt. ZINNIA,—Double mixed, Dwarf, very showy, free flowering, hardy annual, 10c pkt.



THE INTERICR OF "HIGHLAWN" DAIRY BARN showing the up-to-date Louden Barn Equipment.

Cows kept under such pleasant and sanitary conditions must necessarily be a valuable asset to any community.



where our seed was used exclusively, showing what can be done in a very short space of time in the Beautiful Hills of the Berkshires See our list of Lawn Seed, Grasses, Clovers, Grains and Flowers—Pages 21-26 inclusive

BIRD SEEDS

per lb., CHOICE MIXED, 15c RAPE,—per lb. 14c, 2 lbs. 25c CANARY,—Choice Sicily, 15c SUNFLOWER, -Mammoth Russian, 14c, 2 lbs. 25c HEMP, 14c per lb. MILLETT,—per lb. 10c, 3 lbs. 25c

VEGETABLE ROOTS

..... 25c per bunch

List of GRASSES and CLOVER Adapted to this Climate PRICES SUBJECT TO MARKET CHANGES

Weight Per Bushel. CANADA BLUE GRASS,-Valuable for dairy pastures, 38 lbs. 14 lbs.

CREEPING BENT GRASS,-Excellent for lawns, succeeds well in most situations, 60 lbs. to acre, 20 lbs.

ENGLISH RYE GRASS,—For permanent pastures, 60 lbs to acre, 24 lbs.

HARD FESCUE,—A dwarf growing grass, succeeding well in dry situations, 30 lbs. to acre,

HUNGARIAN GRASS,—Is a valuable annual forage plant, 1 bush-48 lbs. el to the acre,

ITALIAN RYE GRASS,-Thrives in almost any soil and yields early and abundant crops, practically annual; 50 lbs. toacre, KENTUCKY BLUE GRASS, 18 lbs.

Fancy, valuable for lawns and pastures, 50 lbs. to acre, MEADOW FESCUE,—Of great 14 lbs.

value in mixtures for permanent pastures, 50 lbs. to acre, MEADOW FOXTAIL, — Is the 22 lbs.

principal grass in all rich, natural pastures, 30 lbs. to acre, 7 lbs. ORCHARD GRASS,-One of the

most valuable grasses either for pasture or hay, 70 lbs. to acre, 14 lbs. RED TOP GRASS,-In chaff, 4

bushels to acre, RED TOP GRASS, FANCY,-Or ex-14 lbs.

tra re-cleaned seed, 32 lbs. to acre, 32 lbs. RHODE ISLAND BENT GRASS, A very fine variety for lawns,

60 lbs. to acre 14 lbs. ROUGH STALKED MEADOW

GRASS,—Valuable for pastures and meadows, particularly on damp soil, 30 lbs. to acre, 14 lbs.

SHEEP'S FESCUE, - Short and dense in growth, excellent for sheep pastures, 40 lbs. to acre,

Weight Per Bushel.

SWEET VERNAL TRUE PEREN-NIAL,—Emits an agreeable odor, which it imparts to the hay, 3 lbs. to acre with other grasses, 10 lbs.

TALL MEADOW FESCUE,—Very early, nutritive and productive. Good for pastures on wet or clay soils, 40 lbs. to acre, 14 lbs.

TALL MEADOW OAT GRASS,-Recommended for soiling, being rapid and luxuriant in its growth 50 lbs. to acre, 10 lbs.

TIMOTHY OR HERD GRASS,— The most important of hay grasses. The seed we offer is of the very highest quality, 25 lbs. to

WOOD MEADOW GRASS,—Of early growth, thriving well under trees, 14 lbs.

Our Clovers are American Northern Grown

ALFALFA OR LUCERNE, - In light soils, particularly in southern altitudes, it is invaluable, 25 60 lbs. lbs. to acre.

ALSIKE OR HYBRID CLOVER, Equal in nutritive value to the Red or Pea Vine Clover, excellent for clover-sick land, 15 lbs. to acre. 60 lbs

MAMMOTH RED OR PEA VINE CLOVER,-15 to 20 lbs. to acre, 60 lbs. RED CLOVER MEDIUM,-15 to

20 lbs. to acre, 60 lbs. SCARLET OR CRIMSON CLOV-

ER, - Sow in July or August for mowing the ensuing Spring, 20 lbs. to acre, 60 lbs.

SWEET CLOVER,—Grown for Bee food as a Fertilizer, 20 lbs. to acre, 60 lbs.

WHITE CLOVER, - Should be used in all mixtures for permanent pasture and for lawns, 10lbs. 60 lbs. to acre,

OUR SPECIAL GRASS MIXTURE FOR PASTURES,—Usual quantity sown to the acre, 50 lbs. Price, \$15.00 for 50 lbs.

OUR SPECIAL GRASS MIXTURE FOR HAY—On ordinary soils use 50 lbs. per acre. In ordering state whether soil is dry, medium or wet. Price \$15.00 for 50 lbs. We recommend sowing separately from these mixtures 10 lbs. mixed clover per acre.

"Our Seeds are Northern Grown, None Better at Any Price."

GRAINS-Price According to Market and Subject to Change

BARLEY,—Six rowed, Choice Northern Grown, per bushel 48 lbs. \$2.10; (1½ to 2½ bushels to acre.)

BUCKWHEAT,—Silver Hull—48 lbs. per bushel. Japanese, 48 lbs. per bushel. 1 bushel to acre. Prices on application.

OATS,—White Swedish,—Selected,—Northern Grown,—These oats give excellent satisfaction, straw is strong, not apt to lodge, yield very heavy, per bushel 32 lbs. 2 to 2½ bushels to acre. \$1.90 per bushel.

OATS,—Pearl choice,—32 lbs. per bushel 2 to 3 bushels to acre. \$1.15.

RAPE,—Dwarf Essex,—In drills 5 lbs. to acre, broadcast 10 lbs. to acre, per lb. 15c., per 100 lbs., \$12.00. Subject to market changes.

RYE,—Spring.—For sowing in the spring, 56 lbs. per bushel. 1½ bushels to acre. \$3.00 RYE,—Winter,—For fall sowing, 56 lbs. per bushel. 1½ bushels to acre.

SOY or SOJA BEANS—Good for ensilage or green fodder, not good for hay. ½ to ¾ bushels to acre in drills.

VETCHES.—Sand Winter, a Hairy Vetch,—30 to 50 lbs. to acre, prices variable.

WHEAT,-Spring,-60 lbs. per bushel. \$3.25. Winter,-60 lbs. to bushel. 1½ bushel to acre.

HUNGARIAN GRASS,—One of the most valuable soiling plants, excellent for green fodder or hay, yields enormously; sow from June to August, 48 lbs. per bushel. 1 to 1½ bushels per acre. Market price.

MILLET,—German or Golden,—Similar to above, flower stem more branching, 50 lbs. per bushel. Market price. 1 to 1½ bushels to acre.

MILLET,—Japan,—Barnyard (Crus-galli). Exceedingly heavy yielder, requires very rich soil. 20 lbs. to 30 lbs. to the acre. Per lb. 12c, per 100 lbs. \$10.00, subject to change. FLAX,—Extra re-cleaned, per lb. 15c, Special prices on larger quantities.

LAWN GRASS SEED

OUR LAWN GRASS SEED is a specially reliable mixture of fine growing grasses, entirely free from weed seeds and can be depended on to produce a perfect, velvety green turf if properly sown and cared for. Some of the finest lawns in Western Massachusetts are the results of using Our Seed and Fertilizer. Quantity required per acre 5 bushels. One Quart will sow 250 square feet. Price per quart, 40c., ½ peck, \$1.50, peck, \$2.75, bushel, \$10.00

SHADY LAWN SEED—A special mixture for growing in shady places. qt. 50c, ½ peck \$1.75, peck \$3.25, bushel \$12.00.

PUTTING GREEN MIXTURE—Especially for Putting Greens. qt. 75c, peck \$4.75, bushel of 25 lbs. \$18.00.

REPAIRING LAWN MOWERS

We repair and sharpen Lawn Mowers of all kinds, putting them in first-class working order. Should any be sent to us that are too nearly worn out to repair, we will so advise.

LAWN AND GARDEN ROLLER

WATER BALLAST—Diam. 18" x 24"—Weight, empty 85 lbs., when filled with water 300 lbs., if filled with sand 450 lbs. Price with roller bearings \$20.00, with plain bearings \$16.00. 24 x 24—Weight empty 110 lbs., Water filled 500 lbs. Price \$23.00



"Our Seeds are Northern Grown, None Better at Any Price."



BASKETS

Vegetable	handles	over,	No.	1, 18x11x6 2, 20x12x6 1/2	\$.90 1.00
44	44	60	6.6	3, 22x14x7	1.25
64	6+	6.6	6-6	4, 24x14x9	1.65
Picking I	Prop Bai	1		75c, 90c	, 1.25

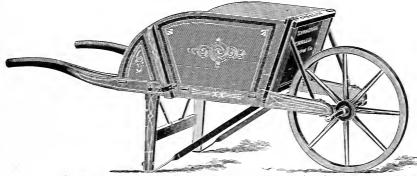
One quart, closed end One pint, standard Grocers—(cut under handles)

.80 and .85 \$1.00 and \$1.25



One bushel	Metallic,	Heavy	\$1.25,	\$1.75	and \$	2.75
11/2 "	6.6	4.		2.00	and	3.50
Two "	44	6.6		2.50	and	4.50
Diamond ?						
Covered D						
One bushel						
" " H	and made	Oak or .	Ash, 1.:	25, 1.40	and	
1½ bushel	Ash.					2.25
Two "						2.50

GARDEN BARROW



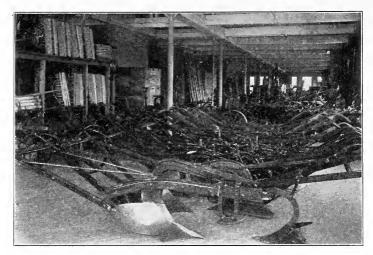
Boys' . A st	trong, well-	made Gar	den Bar	row, 1	nicely	pain	ted.	85 c	onte	PRICE to \$6.00
Common Size, No. 6 Large Size, No. 6	5. 64							• •		7.50 8.50
24 80 6126, 110. 0		Very stron	g and h	eavily	irone		٠	•	•	0.00
	BORDER	SHEARS	— 9 in	ch,						\$ 4.50
	"	66	10							4.75
	LAWN	"	with	wheels						6.00
							to and			
0	Maria de la companya della companya									
		State and a second								
						in in the same	-		den Town	

HED	CE	SHEARS	

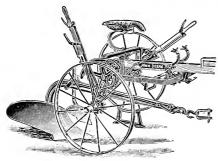
Sinch,	\$2.25
9 inch,	2.50
10 inch,	3.00

BRANCH OR LOPPING.

	22220		
	\$1	.75 to \$6.00	
The	McKenney,	No. 1, Med.,	4.50
4.6	"	" 2, Large,	6.00
Iί	6.6	Hand size	3.50



A SECTION OF OUR TOP FLOORISHOWING PART OF PLOW AND MACHINE DEPARTMENT



The John DeereTwo-Way Sulky Plow

One of the standard reliable sulky plows, No. 1441C No. 1341C

Weight 655.

Price \$115.00

SYRACUSE STEEL BEAM SWIVEL PLOW "822"

This Plow will certainly please you, it is light yet very strong has ample throat capacity and close-fitting joints to prevent clogging.

Price complete with Wheel and Jointer, and chilled mouldboard " " " " " " " " " steel "



\$31.40 33.65



SYRACUSE STEEL BEAM LANDSIDE PLOW "NO. 31"

A splendid Plow. If you have difficult land to turn, this will do it when other Plows fail. Price complete with Steel mouldboard, \$31.65

CAMBRIDGE NO. 29 PLOW

Light Two Horse Swivel Plow. Complete with Jointer and Wheel.

31.40

HILLSDALE PLOWS

A very good Low-Priced, Two-horse Plow, Cast Beam.

No. 2—Swivel Two-horse with Wheel, No. 3—Landside " " "

\$12.50 12.50

OLIVER SWIVEL PLOW

A Practical Plow

No. 512, complete,			\$31.9
No. 513, "			32.9



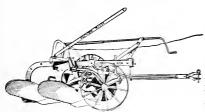


THE OLIVER REVERSIBLE SULKY PLOW

A very reliable "two-way" sulky plow, strong, easily operated, does excellent work.

No. 23A—83D is the popular size.

Price \$115.00



TRACTOR PLOWS

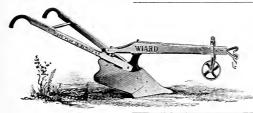
We Can Supply Tractor Plows, Either JOHN DEERE OR OLIVER

to fit any Tractor made and to meet your particular soil requirements. Let us know the make and model of your Tractor and the nature of your soil.

WIARD SWIVEL PLOW

A good Plow, with an excellent reputation and capable of doing first-class work.

		-			
No. 120, with Steel Beam and Steel Mouldboard,	with	Wheel	and	Jointer,	\$36.25
No. 120, with Steel Beam and Cast Mouldboard,	"	"	"	"	34.25
No. 126, with Steel Beam and Steel Mouldboard,	"	"	"	"	37. 2 5
No. 126, with Steel Beam and Cast Mouldboard.	"	"	"	66	35.25



WIARD ONE HORSE SWIVEL PLOW

No. 21, with wood beam, wheel and clevis. An excellent plow for one horse, \$16.75

PLOW REPAIRS

WE CARRY A LARGE STOCK OF PLOW REPAIRS AND CAN FURNISH PARTS FOR ALMOST ANY PLOW EVER MADE. WE MUST, HOWEVER,

KNOW THE MAKE AND NUMBER OF YOUR PLOW. IF UNABLE TO GIVE THIS.

BRING THE OLD POINT OR PART WANTED.



One of our relics-at least 150 years old.



CONTRACTOR'S PLOW, NO. 1

Heavy beam, point and strip. Made especially for grading purposes. Weight 205 lbs. Two or four horses. Price, with wheel, \$32.00

PAVEMENT PLOW, NO. 98

A favorite with contractors. Has reversible crucible steel point. loop handle wear irons built for hard work, such as tearing up cob-blestones and macadam. Four or six horses. Weight 290 lbs., \$40.00

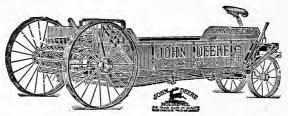


TRUSS BEAM GRADING PLOW, No. 99



For severe grading purposes in shale or hard pan. Four or eight horses. Weight 330 lbs. \$70.00.

THE JOHN DEERE LOW DOWN MANURE SPREADER



The value of having a spreader Low Down for loading is readily understood. The John Deere is not complicated, is giving splendid satisfaction. Weight of size B—2 Horse, 1582 lbs. Price \$190.00.



STEEL FIELD ROLLER

The drum of this roller is steel; it is 24 inches in diameter, has removable dust-proof boxes, closed ends and is an excellent one.

PRICE—3 SECTION—8 FT. 24 IN. DIAM.— \$60.00

CLARK'S CUTAWAY HARROW

Clark's Cutaway Harrows are well known and hardly need description here, they are made in Double Action, that is double sets of gangs, (see cut). Regular Double Lever Cutaway, and in many sizes, the size most suitable for this section is:—

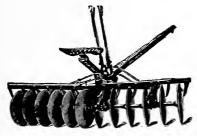


Double Action, 20-16 in. Discs, . . \$87.45

TRACTOR HARROW, MODEL L



Width 6 feet, discs 16 inches diameter, weight 824 lbs. Price \$120.00



DISC HARROWS

An excellent harrow, made rugged—especially adapted for New England soils.

Price complete with Scraper Attachment, Whiffletrees and Evener with 12-16 in. Discs,

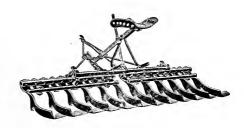
Price complete with Scraper Attachment, Whiffletrees and Evener with 12-18 in. Discs, 864 00

A LITTLE LIGHTER HARROW, YET STRONG AND SUBSTANTIAL

Price complete with Scraper Attachment, Whiffletree and Evener with 12-16 in Discs, \$48.00
""" 12-18"" 53.00

ACME PULVERIZING HARROW

The "Acme" cuts, crushes, levels, turns and smooths at one operation, making a perfect seed bed. The No. 23 is the standard two-horse size, cuts 6 feet, 6 inches wide, weighs 130 lbs. Price \$27.00



STEEL FRAME SMOOTHING HARROW

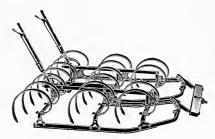


CAN BE INSTANTLY CHANGED FROM A SMOOTHING TO A REGULAR SPIKE TOOTH HARROW. TEETH ARE ADJUST-ABLE TO ANY ANGLE BY THE LEVERS

These are the VERY BEST STEEL SMOOTHING HARROWS manufactured, strong and well made.

Price—1 Sections, 25 teeth, \$14.00 60 " 28.00 Price—3 Sections, 90 teeth, \$42.00

SPRING TOOTH HARROWS



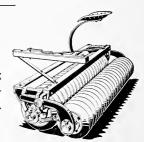
Either McCormick, Oliver, or Syracuse, very strong, well made, serviceable harrows and very satisfactory, do excellent work.

Price,	10	Tooth	One	Horse	20.00
"	15	"	Two	, "	32.00

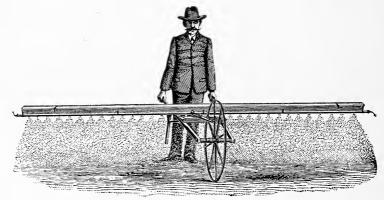
" 17 " " " 35.00

THE CULTIPACKER

Acts as a roller and pulverizer, Double Gang, front gang 15 in. diameter, rear gang 12 in., is 8 ft. wide, Roller Bearings, and has 43 Sections. Weight 1010 lbs. Price \$100.00.

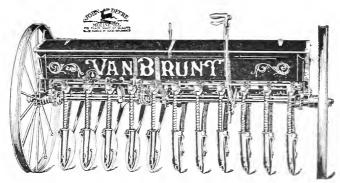


THOMPSON'S ROYAL GRASS SEEDER



Sows any kind of Grass Seed perfectly and rapidly; width of Seeder Box 14 ft. Price \$14.50 Grain Box extra, \$9.50

VAN BRUNT GRAIN AND FERTILIZER DRILL

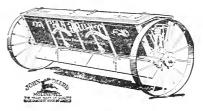


This Drill sows Grain, Grass Seed and Fertilizer perfectly. It has a positive force feed, will not break the grain, is light draft, is not complicated, evenly balanced, rests lightly on the horses' necks and is fully warranted. The Disc model is now the favorite, having almost entirely displaced the hoe type. Price 11 tube Disc Drill, Complete \$190.00

VAN BRUNT LIME AND FERTILIZER SOWER

No gears or chains to get out of order, will distribute from 150 to 8000 lbs. per acre. By shifting one lever the working parts may be easily removed for cleaning. One of the best machines.

Width 8 ft., - - \$98.50

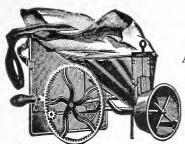




A LOCAL FIELD OF WHEAT GROWN FROM OUR SEED AND FERTILIZER

THERMOMETERS

Tested, 12 inch,	metal	case				\$1.25,	\$2.00	and	\$2.25
10 inch tested						90c,	\$1.25	and	\$2.00
8 inch tested					S5c,	\$1.00,	\$1.50	and	\$1.75
Hot Bed, guarar									\$2.50
Maple Syrup							\$1.50		
Self Registering									\$6.50
Butchers or Mea	at Pac	kers,	18-in.						\$2.25



Cahoon Seeder

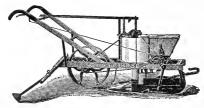
Cahoon Broadcast Seed Sower Sows both Grass Seed and Grain. Price \$5.50

Cyclone Broadcast Seeder

A very rapid and easily operated seed sower. Price \$2.50



Eclipse Corn Planter and Fertilizer Distributer



Plants Corn, Beans, Peas, etc., perfectly, and at the same time distributes evenly the fertilizer in such a manner that it does not come in direct contact with the seed.

Price, Single Row Planter,

\$47.50

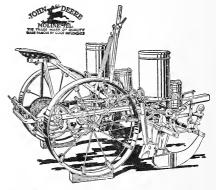


THE DEERE ONE ROW CORN PLANTER

WITH FERTILIZER DISTRIBUTOR

A reliable machine

\$33.00



The DEERE TWO ROW CORN PLANTER

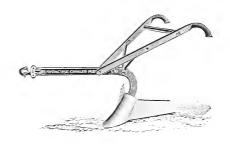
With Fertilizer Distributor

A very efficient machine durable and reliable \$115.00

Corn Huskers, 15c, 20c and 35c Corn Ties—With four feet of rope, per 100, \$2.25

STEEL BEAM SHOVEL PLOW

Steel Point and Adjustable Steel Wings, and the price is only, \$5.50



IMPROVED FURROWER AND MARKER



Marks and Furrows at the same time, adjustable to mark any width or depth. The wearing part of the runners is chilled iron, the wings are steel and the frame is oak, it is a labor-saver. Price No. 1 makes 3 furrows at once, \$22.00. Price No. 2, makes 2 furrows at once, \$18.00.



HAND CORN PLANTER

Rapid and reliable. Price \$3.00

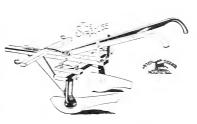
Potato Ridger, Coverer and Hoe

Next to the complete potato planter this is the best tool for ridging and covering potatoes. It is adjustable in many ways, stands high and is especially valuable for hoeing potatoes.



PRICE WITH
POLE and wings as
shown, \$17.00

PRICE WITH POLE and 20 inch discs as shown,

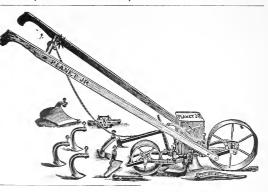


USE OUR MAPES AND SPECIAL POTATO FERTILIZER FOR BEST RESULTS IN RAISING POTATOES.

"PLANET JR." NO. 4 Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow

Hopper holds two and one-half quarts seed.

Price complete, as shown, \$18.00 As a seeder only, - - \$14.25



"PLANET JR." NO. 25

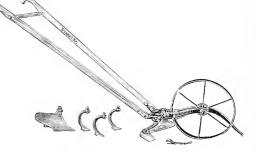
Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow. Hopper holds two and one-half quarts. Substantial and accurate, two good machines in one. As a drill it is almost identical with the No. 4 Drill. As a wheel hoe it is identical with the No. 12 Double Wheel Hoe. Price \$21.50.

"PLANET JR." NO. 17

Single Wheel Hoe

Consists of one pair 6 in. hoes, three cultivator teeth, one garden plow. Price as shown, \$7.75.

No. 16 same as No. 17, but has 2 Rakes and Leaf Guard. Price \$9.00.

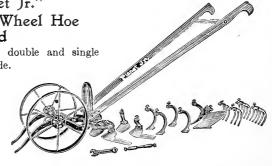


No. 11 "Planet Jr." Double and Single Wheel Hoe Combined

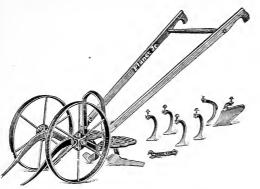
as shown. The best combined double and single wheel hoe made.

With this machine one man can do more and better work than six with ordinary hoes, Capable of almost an endless variety of changes.

Price complete, as shown \$13.75



"Planet Jr." No. 12 Double Wheel Hoe, Cultivator and Plow



is identical with the No. 11 except the 4½ in Hoes and the rakes are omitted. PRICE \$10.75

We also sell this with only the long hoes (which are shown attached in cut) and without leaf guards; this we call the Plain Double Wheel Hoe.

No. 13. Price \$8.00.



Star Pulverizer

"PLANET Jr." STAR PULVERIZER—for the small garden, flower bed, around trees and shrubbery, it pulverizes and turns the weeds upside down, width 7½ in., \$3.25.

"PLANET Jr." JUVENILE WHEEL HOE—An inexpensive practical tool. \$2.50.

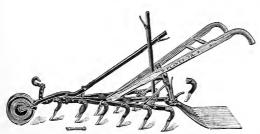
No. 8 "Planet Jr." All Steel Horse Hoe and Cultivator



Probably no other cultivating machine is so widely known as the "Planet Jr." Combined Horse Hoe and Cultivator, it is built extra long, high and strong, has lever for adjusting width, lever for adjusting wheel, which at the same time adjusts the New Depth Regulator. This prevents cultivator settling at the back end.

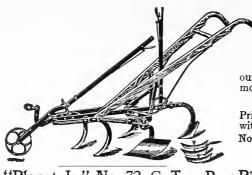
Price complete as shown with new steel wheel, \$17.50.

"Planet Jr." Harrow and Cultivator



A glance at this cut will convince you that this is a thoroughly practical tool; it is what is called a Harrow, Cultivator and Pulverizer. The handles are adjustable sideways so that you need not walk on the finished work. It is adjustable from 12 to 32 inches in width, and is a special favorite with market gardeners.

Price complete, No. 90, \$18.00. Price less pulverizer, No. 90B, \$14.75. Price plain with No. 9 wheel and expanding lever, No. 91, \$13.75.



ALL STEEL HORSE HOE AND CUL-TIVATOR

This is a good implement, not our best but a very good one for little

(All steel but the handles.)

Price complete with hilling wings, but without wheel lever

Norcross Hand Garden Cultivator

\$1.00 and \$1.25

"Planet Jr." No. 72, G. Two Row Pivot Wheel Cultivator, Plow,

Furrower and Ridger, with Spring Trip Standards

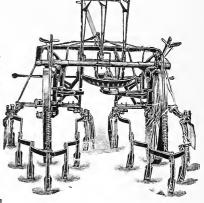
This tool is so designed that the operator can make changes in width of gauge instantly while machine is in motion, thereby adjusting it perfectly to rows varying greatly in width. Think of the saving in cultivating perfectly two rows

of potatoes, beans, corn, or any crop planted in rows (any widths from 28 inches to 44 inches apart) at a single passage. It is a remarkably good tool.

Price Complete with (14) Spring Trip Standards, \$120.00







Spring Trip Standard

ONE ROW SULKY CULTIVATOR

Has 7-Spring Teeth, can be instantly adjusted by operator-

Price, \$50.00

AD JUSTABLE WEEDER

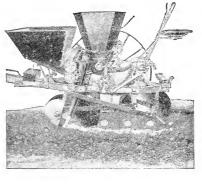
New Style, as shown in cut. This is a marked improvement over the old one.

PRICE, \$18.00

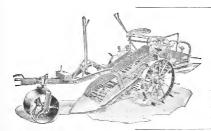


HOOVER POTATO PLANTER WITH FERTILIZER DISTRIBUTOR

The Hoover is distinctly a one man Planter, it opens the furrow, drops the potato, also the fertilizer in such a way that it does not come in direct contact with the potato, covers both the fertilizer and the potato, in fact, does at one operation the complete job of potato planting in a more uniform manner than can be done by hand, saving an immense amount of heavy, hard work.



Price \$150.000

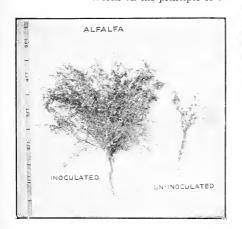


HOOVER POTATO DIGGER No. 330

A practical digger, working well in almost all kinds of soil where it is reasonably free from weeds and grass, in fact working well under many unfavorable conditions where other diggers fail, with 2 horse evener and stone guard, \$155.00.

EUREKA POTATO DIGGER

Price . . \$145.00 SUCCESS, JR., POTATO DIGGER Works on the principle of the Shovel Plow—Price \$17.50.





Farmogerm is nitrogen-fixing bacteria bred up to transform large amounts of nitrogen from the air into soluble nitrates.

Garden size, for Peas, Beans and
Sweet Peas,
For Clover, Alfalfa, etc.

14 Bush. size,
15 " " 5,60
1 " " 1,00
21½ " " 2,25
For Soy Beans, Corn, Cow Peas,
Peas and Beans, ½ Bu. size, 35c;
Bushel size, 60c.

NODOGEN. Nitrogen gathering bacteria for seed inoculation of Alfalfa, Sweet Clover and Clover, 1 Bush. Size, \$1.00. Garden Size for Peas, Beans and Sweet Peas, 25c.

For growing plants in house or garden.

Small package 15c

Package of 30 25c

" " 100 75c

" " 1000 \$3.50



Trade Mark Registered U. S. Patent Office

FERTI-FLORA—A liquid fertilizer, especially good for house plants and ferns,
Per bottle 35c.

The MODEL Extension Carnation Support.

Patented



,
BAMBOO CANES,—6 ft. long, \$2.50 per 100; 8 ft.
long, \$4.00 per 100; 10 ft. long \$7.00 per 100. STAKES, SQUARE, GREEN, TAPERING.—
Each. Doz. Hundred
1½ feet 3c 25c \$2.00
2 " 4c 45c 3.50
3 " 9c 95c 7.00
5 "
STAKES, ROUND, GREEN, TAPERING,-
Each Doz. Hundred 2 feet 5c 50c \$3.50
2 feet 5c 50c \$3.50
3 "
STAKES OR DAHLIA POLES, HEAVY ROUND,—
STAKES OR DAHLIA POLES, HEAVY ROUND,-
Each. Doz. Hundred 5 feet
5 feet
GALVANIZED WIRE STAKES,— Doz. Hundred
2 feet
3 "
31/6 " 40e 2.25
4 " 45c 250
5 "
6 "
WOOD GARDEN LABELS,—(100 in pkg.)—
8 inch per hundred. Painted,\$1.25
12 " " " 2.25
WOOD POT LABELS,—(1000 in pkg.)—
4 inch
6 "\$3.25 WOOD TREE LABELS,—3½ in. copper wired, 20c per
WOOD TREE LABELS,—3½ in. copper wired, 20c per
doz., 60c per 100.
FLOWER STEMS,—(Wired Tooth Picks), per box of
10,000, \$3.00 and \$3.25
CARNATION SUPPORT,—"Model Extension." 2
ring, per doz., \$1.00; per 100, \$7.00, 3 ring, per doz.,
\$1.25; per 100, \$8.00 TOMATO SUPPORT, Model wire, price 35c each, per doz., \$3.50
TOMATO SUPPORT, Heavy, square stake, with ad-
justable wire hoop, 25c each, \$2.25 doz.
Justable wife noop, 200 each, \$2.20 doz.

GLASS CO	UTTER .	(Brads)	25c and Pkg.	40c 25c
02117110	1 0,,,,,,,,,	(Zinc)	1, Kg.	10c
"	**	(Peerless)	" g	1.25
GLAZING	NAILS,	Box		.25c





FRUIT PICKERS (wire) 75c



GARDEN LINES, (100 ft.).....1.50 GARDEN REELS,large \$1.75, extra large \$2.25

HAND WEEDERS 15c to 50c.



TREE TUBS	
Made of Virginia White Cedar, painted gre	en.
Diam. Height	Each
No. 112 inches 105/8	\$3.50
	4.40
"314½" 14¾	5.75
" $3\frac{1}{2}$	7.75
" $419\frac{1}{2}$ " $16\frac{5}{8}$	8.25
" 5	9.75
Galv. Plant Tub 12 in sq "Green" \$2.50	



HAND CARTS

Light and Strong

Size inside of body 39 in. x 201/2 in.

Depth 8 in.

Side Wheels 26 in. Capacity 250 lbs.

CUT FLOWER VASES FOR CEMETERY

Tin...... 20c and 25c

HOT BED MATS



Made of Jute, thickly padded. 76x76in. Price ea.\$4.75
Improved Mole Trap,
Pruning Shears, 7 in. light Steel



Pruning	Shears,	S in. steel	
**	66	8 1/2 in. steel	
6.6	6.6	8 in. Malleable, steel	blades, 1.50
1.6	4 6	French. \$1.25, \$1.50.	\$2.25, \$3.00
McKenn	lev		\$4.00
Flower I	Picking	Shears (nickled),	\$2.00
Grape T	hinning	Shears\$1.2	5 and \$1.75
Grass or	Sheep	Shears \$1.00,	\$1.25, \$1.50



True Vermonter Shears\$1.25, \$1.50 and	\$2.25
PRUNING KNIVES. English Stag Horn\$2.25, Cocobolo\$1.50,	\$2.50 \$1.75
BUDDING KNIVES. Ivory Handle\$2.50, \$2.75,	\$3.00

PRUNING SAWS

\$1.50, \$1.85, \$2.50, \$3.00 and \$4.00



WATER'S	TREE	PRU	NER
4 feet		§	2.00
6 "			2.50
C 44			0 = =
10 " 12 "			2.95
12 "			3.00
Extra Knive	25		35
Orchard Pru			
	\$2.5	0 and \$	3.00
Orchard Prunin	r Hook and	d Saw	4.00
TREE SCR			
		Blades	



Sand Riddles for Sifting Soil

18 in. Galvanized either ¼ inch, ½ inch, ¾ inch or 1 inch, each \$1.00. \$1.25, \$1.50 and \$1.75.

RUBBER PLANT SPRINKLER

Medium size....\$1.00

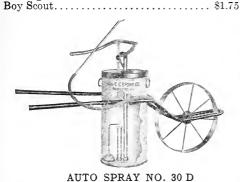


MASTICA,-Used in place of Putty.
½ gallon can, \$1.50; 1 gallon can\$2.75
MASTICA MACHINE
PUTTY BULB—for glazing
TARRED MARLINE—for making straw
mats, per lb
RAPHIA—for tying, per lb
WOOL TWINE—soft, for tying, per lb 25
SILKALINE—green, per spool
GREEN FLORIST'S TWINE—per ball12
COARSE TWINE-Hemp, very strong, per
ball
FINE TWINE—hemp, per ball20 and .35
COTTON TWINE—per ball
GALVANIZED ANNEALED GREENHOUSE
WIRE—per lb. 25c, per stone 12½lbs,1.50
MOSS (Sphagnum) either dry or fresh
green, per bbl. Prices on application.
CORN KNIVES
GRASS HOOKS—Common
" English \$1.00 and Concave 85c
TIN FOIL—Plain
" Violet and Green





HATCHETS	
Shingling	75c and \$1.50
Broad \$2.00	\$2.25 and \$2.50
Hunter's	
House Axe\$1.2	5, \$1.75 and \$2.00
Lathing	\$1.50





REGULAR STYLE WATERING POTS

Regular Style



With 12 gal. galv. steel tank with truck For applying whitewash, cold water paint spraying material, etc. Price \$14.50.

KNAPSACK SPRAYER NO. 5

With double acting pump complete, Price \$8.00 Pump alone....\$4.50.

PHILADELPHIA WATERING POTS

Made of very heavy galvanized iron, with brass joints, with two copper roses and extra long spout. 6 Quart, \$5.50. 8 Quart, \$6.00 FRENCH PATTERN WATERING POT

6 Quart, Galvanized, - - \$6.00 8 Quart, Galvanized, - - 6.50

AUTO POP NOZZLE, \$1.50—With Hose complete, \$2.00 BRASS STRAINER for

BRASS STRAINER for Auto Sprayer, \$1.25

BRASS EXTENSION PIPE 2 foot length, 60c

AUTO SPRAY PUMP

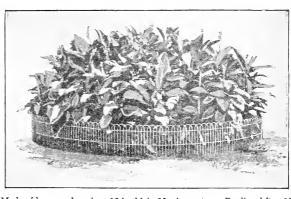
Self-operating Sprayer, simple, durable, easy to carry and operate. Price with Brass Tank and Auto Pop Nozzle, \$9.50; with Galvanized Tank and Auto Pop Nozzle, \$6.50.



Auto Pop Nozzle

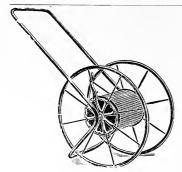
Auto Spray Pump

FLOWER BED GUARD



Made of heavy galv. wires, 16 in. high, 12 when set, Wire Trellis " 18" wide

Per lineal ft. 11c



Tubular Hose Reel

The "B&S" Hose Reel

A very satisfactory reel. Price \$3.25 and \$3.75

Tubular Iron Hose Reel

Light weight, high wheels.

For 100 ft. Hose, \$5.50. For 150 ft. Hose, \$6.50.

RUBBER HOSE



FFF MOLDED HOSE—A fine quality hose non-kinkable, very pliable, especially good for tree spraying and greenhouse use ½ in., 20c ft., ½ in. and ¾ in., 22c ft. coupled.

HOWARD'S "Maxecon"—An excellent hose. ½ in.. 15c., ¾ in., 18c ft.

RIB CORD—½ in. hose, 50 ft. length, coupled \$6.00.

34 " 7.00"



NEWPORT LAWN SPRINKLER .- Similar to Fig. 35 but with longer arms, higher standard and rose spray, \$6.00 RAIN KING—A splendid lawn sprinkler.

RING SPRINKLER.—Very simple, Brass each .50, .75 and \$1.25 HOSE COUPLINGS—Complete set, with clamp, .30 .05 and .08 Bands and Clamps, each, .05 and .08 Menders "Cooper's," 34 in., 12 in., each 10c, doz. 1.10 Washers, per dozen, Pliers. End for connecting hose with

faucet, Perfect Clinch Mender, each, .50 .10 HOSE NOZZLE,-Throws spray or solid stream by turning thumb \$1.25

solut success. 5, teams of the street.

MISTRY NOZZLE,—for ½ in. pipe, \$2.00; for Hose,
MISTRY JR. NOZZLE,—for ½ in. pipe, \$1.25, for Hose,
COUPLING to connect Hose with ½ \$2.25 \$1.50

in. extension pipe.
VERMOREL SPRAY NOZZLE,-.30 \$1.25 ROSE SPRAY NOZZLE,-25c and \$1.75 .75 Flaring Brass Spray Chisel Blade Weed Cutter, with Foot Rest, \$1.25

BRASS PLANT SYRINGES.

No. 101—1"x12" Rose and Jet No. 102—1¼"x16" Rose and Jet No. 103—1½"x16" " " "

Boston Hose Nozzle 75c

\$4.00 6.007.00



Bordeaux Nozzle, \$1.25

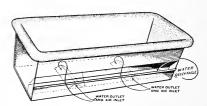
Sizes 18 in. x 24 in. " 24 " x 36 " " 36 " x 48 " MANILA PAPER market price.

WHITE WAX PAPER—For flowers-WHITE TISSUE PAPER-For 2.50 " 5.00. GREEN TISSUE PAPER-For 2.50.

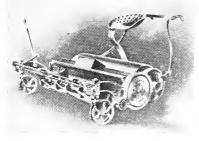
WINDOW FLOWER BOXES (Success)

Made of Galvanized Metal and painted Green. For veranda or inside use.

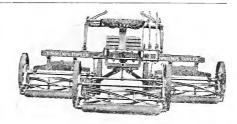
24	in																	\$1.50
30	"																	2.00
3 6	66																	2.75
48	66																	4.00



Coldwell's "Improved" Horse Lawn Mower

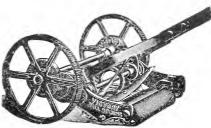


A Splendid Machine. It is provided with shafts, seat and side draft attachment. Price: 30 in., \$150.00; 35 in., \$175.00.



TOWNSEND'S TRIPLEX HORSE LAWN MOWER

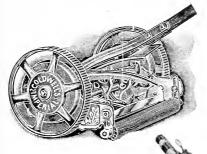
THE TRIPLEX, consists of three lawn mowers yoked together, two abreast and one following in the center, easily drawn by one horse and cuts a swath over seven feet wide—conforms itself to uneven surfaces, does good and very rapid work. Price complete \$425.00 delivered.



VICTORY BALL BEARING LAWN MOWER

Light, easy running, a beauty, 16 in., \$20.00; 18 in., \$22.00.

IMPERIAL HIGH WHEEL LAWN MOWER



This mower is not surpassed by any Lawn Mower in the market. It is easy running, does the best of work, and its construction is such that it will outwear any lawn mower made.

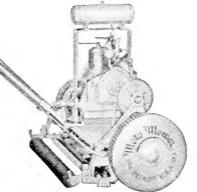
Price: 16 in., \$20.00; 18 in., \$22.00.

KNICKERBOCKER,—A high grade fiveblade, ball bearing mower 18 inch \$18.50

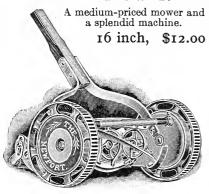
THE MOTO-MOWER

A sturdy, simple Motor Lawn Mower. Width of cut 27 in. The latest and best of the small motor mowers. Weight 195 lbs.

Price: \$295.00.



THE NEWPORT HIGH WHEEL MOWER



THE NORKA LAWN MOWER

This mower is what might be called a bargain mower, it is worth much more than the price asked. 16 inch only. \$9.25.

price asked. 16 inch only, \$9.25. Easy Ball Bearing Lawn Mower,—A light Mower, especially adapted for Borders, 12 in., \$23.00.

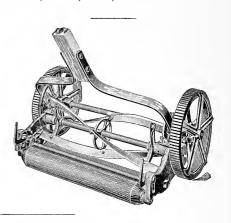
GRASS CATCHER for high wheel mowers, \$3.00 each.

THE ELECTRIC LAWN MOWER

A high-class ball-bearing mower \$13.00

THE JEWEL LAWN MOWER

An excellent medium price lawn mower. 14 in., \$10.00; 16 in., \$11.00.



COLDWELL MOTOR MOWERS

MODEL R. 25 in. Cut, \$285.00 MODEL L. 25 in. Cut 350.00 MODEL L. with gang attachment, 60 in. Cut, 410.00

M. 40 in. Cut.

410.00 | net f. o. b. factory Newburgh, N. Y.



HORSE LAWN BOOTS

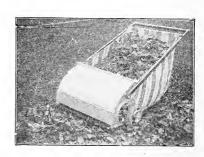
To prevent horse from marking the lawn. Price per set of 4 \$18.00



Capital Lawn Edger and Trimmer

For cutting grass borders and trimming edges of walks.

Price complete,



THE PENNSYLVANIA LAWN CLEANER

A revolving fan with metal teeth, takes up leaves, dead grass, stones, etc.

Price, 24 in. \$35.00 ... \$35.00

POMONA SPRAY PUMP

One of the Best Pumps for orchard use, very powerful, all working parts solid bronze.

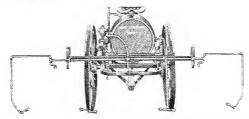
Price with Agitator and barrel fastenings (without

barrel or hose), \$23.00.

Pump with 15 ft. hose, "Mistry" nozzle and Agitator, without barrel, \$28.50. Fitted to barrel, \$38.50. Price with two leads of hose, with nozzles and Agitator, without barrel, \$34.00. Fitted to barrel, \$44.00.

Gould's Cart for mounting barrel sprayers, without

barrel, \$22.50.



New Triumph Special Traction Sprayer

3-Row, 3 nozzles to each row, \$150.00

The Auto Bucket Spray Pump No. 6
A VERY SERVICEABLE DOUBLE ACTING HAND FORCE PUMP
\$4.50





BELLOWS OR GUN

For applying dry, Paris Green, Hellebore Tobacco Dust, Sulphur, etc., \$1.75 DUSTER BROWN, Hand Duster No. 2,—Very practical duster of new design, price \$1.00



TORCHES, made of Asbestos, 50c

DUSTER "Cyanogas"—No. 1 special hand duster. \$1.50.
INSECT POWDER GUN.—Small, 15c.

B D SIFTER
For using Bug Death and other In-

secticides dry. Price, 85c.



DICKEY BUG DEATH SIFTER 50c.



Price, \$16.00

INSECTICIDES

APHINE,—For the destruction of green fly, black fly, white fly, thrip, red spider, mealy bug, caterpillars, white and brown scale. Quart \$1.00; Gallon \$3.50.

APHIS PUNK.—For fumigating Greenhouses. Three rolls will fumigate 100 foot house. One dozen rolls in box. Price per box, \$1.00.



ARSENATE OF LEAD,—Powdered.Per ½ lb. 25c, 1 lb. 45c. 4 lbs. \$1.60. BEDBUG POWDER—Per pkg., 35c.

Bordeaux Mixture—Powder. 1 lb. 35c; 5 lbs. \$1.50.

"Black Leaf 40"—A strong, nicotine preparation, for destroying aphis, thrip, etc., 1 oz. 35c; ½ lb. can, \$1.25; 2 lb. can, \$3.50; 10 lb. can, \$13.50.

BLUE VITRIOL,—Blue Stone Copper Sulphate, (Crystals), per lb., 14c.

Special price in quantity.



BUG DEATH.—An insecticide for destroying Potato, Squash and Cucumber Bugs, Currant Worms, etc. Price 1 lb. pkg., 20c, 3 lb. pkg. 50c, 5 lb. pkg. 75c, 12½ lb. pkg. \$1.50; 100 lb. keg, \$9.25.

CALCIUM CYANIDE, "CYANOGAS",—For fumigating greenhouses, killing woodchucks, etc., 5-lb. can \$2.50; 25-lb. can \$8.50.

CARBOLA—A disinfecting, germ-killing white paint, used instead of whitewash. 5 lb. pkg., 75c; 10 lb. pkg., \$1.25. 50 lb. \$4.50.

Chloride Lime.—A valuable disinfectant. Price 1 lb. box, 15c.

Copper Solution.—To prevent blight, rot and mildew, qt. \$1.50. Gal. \$4.

CROW REPELLANT.—Protects corn from crows, squirrels and rats; will not clog planter. One can for one bushel corn, \$1.00. Large Can \$1.50. Cut Worm Killer,—To use around plants, 1 lb. 35c. Cyanide of Sodium.—In one cunce balls. Per lb. can, \$2.00. FLY-A-WAY—A reliable preparation to protect animals from flies. Per gal. \$1.50.

STANLEY'S GROW SAVES REPLANTING REPLANTING REW BRITAIN CONN



FLYOSAN — For roaches, bedbugs, flies, etc.; for moths in clothes presses and in clothing, absolutely harmless but very effective.

Pint can 75e; qt. \$1.25 Gal. can \$4.00.



KILFLI (So-bos-so).—An excellent preparation to protect animals from flies. Price per qt., 70c, per gal. can, \$1.50.



FORMALIN—For treatment of seed potatoes for scab; per bottle, \$1.00.
 Fungine. — A remedy for mildew, rust and other fungus diseases, qt. \$1.25, gal. \$3.50.

GRAPE DUST — For the prevention of mildew 5lb. pkg. 90c.

GREYLAWN FLY SPRAY,—To protect animals from flies—excellent,

\$1.75

Hellebore,—For currant worms and rose slugs. Price ½lb. box 35c; 1 lb. box, 65c.



Kayso,—A combination spreader and adhesive for use with spray materials, per pkg. 50c.

Kerosene Emulsion.—For scale and all sucking insects. Per qt. 60c, gal. \$1.50.

SPRAY CALENDAR

As used by many successful growers.

We carry a complete line of Insecticides and Fungicides necessary for the control of Plant Pests found in this locality. See pages 47, 48, 49.

Name of Fruit	Time of Spraying	Material for 50 Gal. Water	Pests Controlled			
APPLES	1st Spraying Early spring just as the buds are breaking	Scalecide 3½ gal. or other miscitle oil.	Scale, aphis, bud moth, and certain fungous diseases			
	2nd Spraying Just before the blossoms open	Lime Sulphur, 1 sal.; 40% nicotine sulphate Elack Leaf 40 3% pt.; arsenate of lead powder 1½ to 3 lbs.	Budmoth, tent cater- pillar, browntail moth, curculio, aphis, red bug, and scab			
	3rd Spraying Within a week after the petals fall	Same as second spraying	Codling moth, curculio, apple scab, red bug, gypsy moth and aphis			
	4th Spraying About 4 weeks later	Same as third spraying except nicotine may be omitted if aphis are not present	Codling moth, lesser apple worm, scab, gypsy moth, sooty fungus, etc.			
PLUMS	1st Spraying Before the buds swell	Scalecide 3½ gal. or other miscible oil.	Black knot, brown rot and San José scale			
NOTE NO. I Dry mix sul- phur-lime is 8 lbs. sulphur, 4 lbs.hydrated lime, 8 oz. cal- cium caseinate	2nd Spraying Immediately after the petals fall	Dry mix sulphur-lime and 1½ lbs. arsenate lead powder. See Note No. 1.	Brown rot, curculio, and fungous diseases			
(Kayso.) Mix thoroughly while dry and sift into 50 gal. water, stirring	3rd Spraying When fruit is the size of small green peas	Same as 2nd spraying	Curculio, brown rot and fungous diseases			
vigorously.	4th Spraying 3 weeks after 3rd spraying	Dry mix sulphur-lime only. See Note No. 1	Note:—To get best results in rot control from spraying, thin green fruits in June so that they do not touch.			
CHERRIES	1st Spraying Before the buds swell	Scalecide 3½ gal. or other miscible oil.	For scale insects and fungous diseases			
	2nd Spraying Immediately after the petals fall	Dry mix sulphur-lime (see Note No. 1) and 1½ lbs. arsenate of lead powder.	For brown rot, leaf spot, curculio, leaf chewers and fungous diseases			
	3rd Spraying When the fruit is the size of small pea	Same as 2nd Spraying	Same as 2nd spraying			
	4th Spraying After the fruit is picked	Dry mix sulphur-lime only. See Note No. 1	For leaf spot			
	5th Spraying 3 or 4 weeks after 4th spraying	Same as 2nd spraying	For leaf spot			

Name of Fruit	Time of Spraying	Material for 50 Gal. Water	Pests Controlled					
GRAPES Note.—Destroy all diseased parts,includ-	1st Spraying Just before the blossoms open	Pyrox 11 lbs. or Bordeaux Mixture (4-4-50)	Mildew, Black rot, and anthracnose					
ing leaves, fruit, and canes and trash around the vineyard	2nd Spraying Shortly after the blos- soming period	Pyrox 11 lbs. or Bordeaux Mixture (4-4-50) Note:—Pyrox is a scientific mixture of Bordeaux and calcium and lead arsenates.	Same as 1st Note: — Where grape leaf hopper is present combine nicotine Sul- phate ½ pt. to 50 gal. water with the Pyrox or Bordeaux Mixture					
	3rd Spraying 2 weeks later	Same as 2nd	Same as 2nd					
PEARS	1st Spraying In fall after leaves are off	Scalecide 3½ gal. or other miscible oil.	For pear psylla adults and San José scale					
	2nd Spraying As the cluster buds separate and before the blossoms open	Commercial lime-sul- phur 1 part to 9 parts of water	For San José scale and pear psylla eggs.					
	3rd Spraying Directly after petals fall	Commercial lime-sul- phur, 5 qts. plus 1 ½ lbs. of arsenate of lead powder	For fungous diseases, codling moth, curculio, canker worms, tent cat- erpillars and leaf chew- ers generally					
	4th Spraying Seven days after the blossoms fall	Same as 3rd spraying	For brown blotch, black spot and other fungous diseases, curculio and leaf chewers generally For leaf hoppers use 40% nicotine sulphate 34 pt to 50 gal. water					
	5th Spraying Seventeen days after the blossoms fall	Same as 3rd spraying	Same as 4th					
	6th Spraying 4 to 5 weeks after the blossoms fall	Same as 3rd spraying	For codling moth, brown, blotch, black spot, and leaf chewers generally					
	7th Spraying 10 to 11 weeks after blossoms fall	Same as 3rd spraying	Same as 6th					
POTATOES	1st Spraying When plants are 6 in. high	Pyrox 11 lbs. or Bordeaux mixture (4-4-50) plus 2 to 3 lbs. arsenate of lead powder Note:—Pyrox is a scientific mixture of Bordeaux and calcium and lead arsenates.	for early blight, late blight, potato beetle and flea beetle. Note:—Bordeaux Mixture or Pyrox have proved to be the best fungicides for potatoes as they effectively control blights and have a stimulating effection the vines					
	2nd Spray 2 wks. after the first	Same as 1st	Same as 1st					
	Subsequent sprays	Keep plants well covered; in wet seasons as of as 10 to 14 days use Pyrox 11 lbs. or 5-5-50 B deaux with arsenate of lead powder 2 to 3 lbs.						

INSECTICIDES (Continued)

LEMON OIL-For palms and other ornamental foliage plants, quart, \$1.25, gal., \$3.25.



LIME-SULPHUR (Commercial)—The most widely used and recommended remedy for San Jose Scale. 1 gal. makes 10 to 40 gals. Prices, 1 qt. can, 50c; gal. cans, \$1.10; 5 gals., \$4.25. Barrel of 50 gal., \$15.00.

LOTOL—A contact insecticide jelly for Aphis and Plant Lice, "No fuss—no muss," a teaspoonful makes a gallon. 1 oz. tube 45c; 3 oz. tube 90c.





MELROSINE—A liquid insecticide; certain death to Rose Bugs. pr. \$1.00; qr. \$1.75. NICO-FUME—Tobacco Paper for furnigating. Per can, \$1.25 \$5.50 and \$10.00. NICO-FUME LIQUID—For furnizating and spraying. Lb can \$2.25 & b can \$15.00.

NICO-FUME LIQUID—For fumigating and spraying. Lb. can, \$2.25. 8 lb. can, \$15.00. NIKOTEEN—The large bottle represents the extracted product of 150 lbs. tobacco. Price, 2 oz. bottle, 40c.; large bottle, \$2.50.

NIKOTICIDE—A powerful tobacco insecticide for greenhouse fumigating. Cans, \$1.50 and \$2.75.

PARIS GREEN.—Absolutely Pure.—¼ lb. pkg., 20c; ½ lb. pkg., 35c; 1 lb. pkg., 65c.

PLANT LICE KILLER,—For killing aphis on fruit trees, potatoes, garden truck and house plants. Quart. 50c. gal., \$1.75.

Potash or Lye-Per box, 15c.

Pyrox

PYROX.—A spray for all leaf eating insects, also a preventative of fungus diseases. Lb., 50c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.25; 50 lbs., \$11.25; 100 lbs., \$18.50.

Rat Annihilator,—Kills and consumes the body of the rat. Pkg 25c.

Roach Killer.—Pkg. 25c.

SCALECIDE

For spraying, especially good for San Jose Scale. Qt., 75c; 1 gal. \$1.75, 5 gals. \$6.25.

Semesan,—For controlling disease in the soil and on the seed—such as scab on potatoes, smut on grains. Price, small can, \$1.60; large can, \$2.75.

Shade-O—Better than white wash for shading green-house glass, per pkg., \$1.25.

Sheep Dip.—Cooper's—In powder form pkg. makes 100 gallons. Price \$2.50.

Slug Shot—Hammond's.—Destroys insects injurious to house and garden plants, potatoes, vegetables, and fruits of all kinds. Comes all ready for use. 5 lb. pkg., 65c; 1 lb., 20c. Sulfocide—For fungus diseases, gal., \$2.25.

Sylpho-Nathol—formerly Sulpho-Napthol.—A modern cleanser and purifier. Makes everything clean and healthful. One of the best disinfectants known. Price, small bottle, 35c; medium bottle, 65c; large bottle, \$1.00; one gallon can, \$3.00; five gallon can, \$12.50; ten gallon can, \$20.00.

Sulphur, Flowers of.—Much finer and preferable to Flour of Sulphur, for the prevention and cure of Mildew on grapevines, roses, etc. Price per lb., 12c; 100 lbs., \$9.00.

Sulphuric Acid.—Per bottle, 85c.

Thrip Juice .- For sucking infants, gal., \$3.25.

Tobacco Dust.—A very fine dry powdered tobacco,. Price per lb., 15c.

Tobacco Stems-For furnigating. In bales of about 100 lbs. each, 4c per lb.

TREE TANGLEFOOT.—A sticky substance applied directly to the bark to protect trees against climbing insects. 1 lb. can, 50c; 3 lb. can, \$1.45; 10 lb. can, \$4.50; 20 lb. can, \$8.75.

WEED KILLER, DOLGE'S—For killing weeds in drives, walks, tennis courts, gutters. etc., highly concentrated. 1 qt. 60c; 1 gal. can, \$2.00; 5 gal. can, \$7.00; 10 gal. can, \$13.00; bbl. of 55 gal., 52.50.

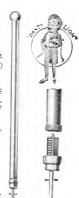
X L ALL.—Liquid insecticide, for spraying and sponging to destroy insects, quart can, \$3.00; half gallon can, \$5.50; 1 gallon can, \$10.50.

Lamp for Fumigating.—Complete with stand, \$1.75.

WHALE OIL or FISH OIL SOAP.—Per lb., 30c.

"DANDYLION" WEED KILLER

For killing dandelions and other weeds in lawn with weed killing liquid. Price \$1.00.



ROUND OR HEXAGON LAND TILE—(12 Inches long)



The sizes named are inside measurements.

2	inch	-	_	_	_	_				-	_	_	Weights	3,000 Lbs.)
3	"	-	_	_	_	_	"	"	• 6	_	_	-	"	5,000 Lbs.	
4	"	-	_	_	_	-	"	"	"	-	_	_	"	7,000 Lbs.	Prices on
5	"	-	-	_	_	_	"	"	"	-	_	_	"	9,500 Lbs.	Application
6	"		-	-	-	_	"	"	"		_	-	"	11,000 Lbs.	
	"	_	_		_	_	"	"	"	_	_	-	"	17.000 Lbs.	



LIST PRICES on STANDARD AKRON SEWER PIPE

We carry a heavy stock of this on hand.

Inside Diameter	Weight per Foot	List Price per Foot	
3 ins.	7 lbs.,	\$0.40	
4	9	.40	
5	12	.55	
6	15	.55	
8	23	.90	For
10	35	1.05	
12	45	1.35	
15	60	1.80	
18	85	2.50	
20	100	3.00	
24	140	4.50	
		Discount on Ap	plication.

	Feet Long
Elbows and Curves Each	with Inlets up to and including 12 Inches Each
\$1.60	\$1.60
$\frac{1.60}{2.20}$	$\frac{1.60}{2.20}$
2.20	2.20

For other sizes prices on application.

STANDARD FLOWER POTS AND SAUCERS

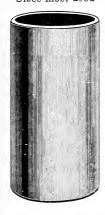
Size 134 inch, 2 " 2½2" 3 " 3½2" 4 " 4½" 5 " 6 " 6½" 7 " 8 " 9 " 10 " 11 " 112 " 13 " 14 " 15 "	Wt. per M Pots 100 lb. 150 " 300 " 400 " 600 " 750 " 1000 " 1300 " 1500 " 2500 " 3350 " 4400 " 6600 " 8700 " 11250 " 14500 "	Pots Per 100 \$ 1.15 1.25 1.50 2.00 2.40 3.00 4.10 5.40 6.75 8.10 10.80 13.50 19.50 30.00 40.50 60.00 82.50 105.00 135.00 210.00 300.00	Pots Each \$.02 .03 .04 .05 .07 .09 .15 .20 .35 .50 .65 .95 1.20 1.50 2.50 2.50 3.50	\$aucers Per 100	each "	
15 "		210.00	2.50	.50		
10						
18 "		450.00	5.00	.85	"	
We are prep	ared to give you th	e right figures	on first-cla	ıss Earth	nen Ware, on application	1.



SEED OR BULB PANS

			Per 100	16 i	nch	each,	\$3.75
5 :	inch F	Round,	\$5.40 8.10	18	"	"	4.75
7	"	66	13.50				
8	"	"	19.50	20	66	"	6.50
9	66	"	30.00				
10	"	"	40.50	22	66	66	9.50
12		"	82.50				
14	••	••	135.00	24	66	6.6	12.50

FIRE CLAY FLUE LINING 2 FOOT LENGTHS *Sizes most used





Outside M	easure. Weig	ht. List Price	perft.
$4\frac{1}{2}x8\frac{1}{2}$ in	n 11	lbs\$.45
$4\frac{1}{2}$ x13	"18	"	.60
$7\frac{1}{2}x7\frac{1}{2}$	"14	"	.45
*8½x8½	"18	"	.60
*8½x13	" 27	"	.90
8½x18	"36	"	1.35
*13x13	" 35		1.15
13x18	" 45	"	1.75
18x18	"70	"	2.25
20x20	" 103		3.25
20x24	115		3.75
24x24	129		4.25

CLEAN-OUT DOORS

No. 0—7 in. x 9 in. Price \$1.10 No. 2—8 ""10 " "\$1.25

FIBRE WARE-FLORISTS' VASES

No.	0.	$8\frac{3}{4}$ x13,	_	-	-	-	-	-	_	_	-	_	_	-	\$1.75
No.	1.	6x10,	_	_	-	-	-	_	_	_	_	_	_	-	1.50
No.	2.	$4\frac{3}{4}x8\frac{3}{4}$	-	-	-	-	_	_	-	_	_	_	-	-	1.25
No.	4.	$3\frac{1}{4}x4\frac{1}{2}$	_	-	-	_	_	_	_	-	_	_	_	-	1.00
No. 1	11.	$6\frac{3}{4}$ x18,	_	-	-	_	_	_	-	_	-	_	_	-	1.75
No. 2	22.	$4^{1}/2$ x15,	-	_	-	_	_	_	-	_	_	_	_		1.65

OAK KEGS

5 gal.—10 gal.—20 gal.—30 gal.—50 gal. Prices on application.



CROCKS OR STONE JARS

For Butter, Meat, Pickles, etc. Large Stock in the following sizes: 1 gal., 2-3-4-5-6-8-10-12-15-20-25 and 30 gal.

Prices on Application

STONEWARE JUGS

1 gal.-2 gal.-3 gal.-5 gal. Prices on Application





SHOVELS

	Long Handle	D Handle	Long Handle	D Handle
	Round	Round	Square	Square
Subject to change i	n market.		·	-
Ames,	\$2.00	\$2.00	\$2.00	\$ 2.00
Blair,	1.75	1.75	1.75	1.75
Lee,	1.75	1.75	1.75	1.75
Massachusetts,	1.50	1.50	1.50	1.50

STEEL SCOOPS

								Plain	
SANDERSON'S	No. 4,	-	-	-	-	-	-	2.00	
"	No. 5,	-	-	-	-	-	-	2.10	
"	No. 6,	-	-	-	-	-	-	2.20	
"	No. 7.	-	_	-	-	_	-	2.40	

CONNEAUT,—Popular with the Coal Men. No. 5, \$1.85; No. 6, \$2.00; No. 7, \$2.10 Steel Furnace Scoop, \$.75 and \$1.50 . Wire Potato Scoop, \$3.00



PICKS-Adze Eye Railroad \$1.00 Contractors, \$1.35

SPADES

									- 1) Handle	Long Handle
Ames,	-	-	-	-	-	-	-	-	-	\$2.00	\$2.00
Lee,	_	_	-	-	-	-	-	-	-	1.75	1.75
Maśsa	ch	use	tts,	-	-	-	-	-	-	1.50	1.50

HANDLES

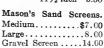
Sledge40	c, 50c and 60c
Hammer	20c and 25c
Hatchet	25c and 50c
Pat Cross Cut Saw, per pr.	., 65c, 80c, \$1.25.
Ice Hook 90c, \$1.00	, 1.20 and 1.50
Axe—See Axes	
Pick	$\dots 65$ and $.75$
Long or D Shovel	60 and .75
Manure Fork	40c and 60c
D. Spading Fork	60c
Long Spading Fork	60c
Hay Fork35	c. 40c and 45c
Hoe and Rake	40 and .50
Long Snow Shovel .	30c
Ferrules—Assorted.	15c each
Ferrules—Assorted.	

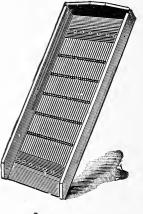
BRICK TROWELS

Disston's \$2.00, 2.50 and 3.00
Pointing 4½ inch
MASON'S Hawks
" Floats or "Darbies"2.50
"Cork Floats2.00 Tape Lines 50 ft75 to 5.00
" 75 ft1.00 to 6.00
" 100 ft 1.50 to 9.00

PLASTERING TROWELS.

Disston's 10 1/2 inch \$1.50 11 inch 3.25 11½ inch 3.50









25c to \$2.50. Special Milk Can Locks, \$1.00, 1.25 and 1.50



Mortar Hods Steel \$2.25 Brick Hods Steel 1.75

Wall Ties $\$3.00~{
m per}~{
m M}$ (flat galv.)

Dimensions of Body Medium, 3' front, 3' 1" rear, 173/4" deep



TWO WHEEL DUMP OR FARM CARTS

Tires List Prices 15/8" steel 3" \$83.00 With 4" tire, \$90.00



SOLID STEEL SCRAPER

No. 0 Extra Large,	Two Horse,	Capacity	9	Cubic	feet	with	Runners,	-	-	-	-	\$19.00
No. 1 Large No. 2 Medium							"					
No. 3 One-horse	"	"	3	"	"	"	"	-	-	-	-	10.00

NO. 75-A STEEL TRAY WHEELBARROW

No. 75A.—A perfect end dun	ap	cont	ractor	's bar-
row, capacity 4 cubic feet,				\$ 9.00
Tray for 75-A Barrow -	-	-	-	4.50
All Steel Wheelbarrow -	-	-	-	12.00
No. 10 All Steel Extra Large				15.00
0				



Special prices on quantities



BOLTED RAILROAD OR CANAL BARROW

patent steel wheel	-	-	-	-	\$5.50
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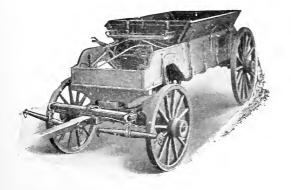
MEASURING RODS

6 ft. long	with	Brass	tips,	graduated	to	1/8 inch	-	-	_	_	_	_	\$1.50
8 ft. long	. 6	Metal	16	"	"	1/4 "	-	-	-	-	-	-	1.75
10 ft. long							-	-	-	-	-	-	1.75
10 ft. long	66	"	"	"	"	tenths	-	-	-	-	-	-	2.00

CART HARNESS

NEW ENGLAND PATTERN, (collar not included). Prices on application.

BOTTOM DUMPING WAGON



This is probably the best bottom dump wagon made—it is short coupled, convenient, strong and durable.

1½ yard capacity, 3 inch Tire, Bottom lined, Flaring Side-boards. \$257.00



PORTLAND, ATLAS OR GIANT CEMENT

We are in a position to furnish Portland Cement in any quantities from a pound to any number of carloads, our facilities for supplying on large contracts being especially good. We will figure on board cars, at our storehouse, or delivered on the job as desired. Prices on application.

KEENE CEMENT-For fine plastering and tile

work, per bag \$2.50.

LUMNITE (Atlas) CEMENT—Develops in 24 hours a greater strength than Portland Cement at 28 days. Excellent where speed and strength are essential. Per bag \$2.50. Special prices in quantities.

LIME

We are Sole Agents in this vicinity for the celebrated Farnam Cheshire Lime, and carry following brands:

Black Label Lump. For Brick and Stone Work. Finishing Lime. (Hand picked) for Finishing Coat work. Red Label Lump. Selected Lumps for whitewashing.

WALL PLASTER

To be used with sand, a splendid Plas-PEERLESS NEAT. ter, works easily under the trowel, dries quickly, economical and is very much liked by the masons and builders. Prices on application.

PEERLESS WOOD FIBRE. Ready to use. Works nicely under trowel, makes excellent wall. Prices on application.

HYDRATED LIME. "Tiger Brand."" White Rock Finish." We recommend this always for finish work. For plastering and Finishing Coat work. Per 50 lb. bag, 65c; per ton, \$24.00. MASONS CALCINED PLASTER (Plaster of Paris). Higginson's probably the best; per bbl. \$5.75. HAIR FOR PLASTERING. Extra long goat, per bushel

sack \$1.00. MORTAR RED. Dry per lb. 5c, per bbl. \$9.00.

ATLAS WHITE PORTLAND CEMENT a pure white Portland cement, per bag \$2.50. Special price in quantities. PLASTER BOARD "PEERLESS", a very strong plaster

board, 32 in. x 36 in. Price per board 30c. Special price on large quantities.

CONCRETE HARDENER,—(Master Builders.) For waterproofing and surface hardening of concrete, per bag of 50 lbs. 15c per lb.

Concrete Hardener (Lapidolith.) A liquid hardener and waterproofer, to mop on. Price 1 gal. can \$4.50; 5 gal. pkg. \$17.50.

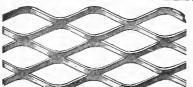
MEDUSA WATERPROOF COMPOUND, per bag, 40 lbs., 15c lb. Special price in quantities.

MEDUSA WATERPROOF PASTE, One gallon to one bbl. cement, dissolve in the water, 1 gal. can \$1.15, 5 gal. can,\$5.50

CAL.—Concrete hardener, waterproofer, and anti-freeze, 100 lb. bag, \$5.00. Ton, \$80.00.



METAL LATH



24 Gauge, 2 ft. x 8 ft. in bundles of 9 sheets (each sheet contains 17/9 sq. yards.) or 16 sq. yds. per bundle. Prices on application.

GALVANIZED STUCCO REINFORCING WIRE, 36 in. wide, 150 ft. rolls.

Prices on application.

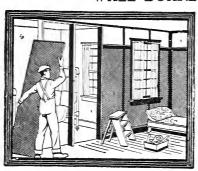
Safekote more than waterproof Roofing,

SAFEKOTE ROOFING.—

A splendid roofing, it will certainly please you, the price is extremely low considering the quality.

Med. per roll 108 sq ft., 50lb., includ. cement & nails, \$3.00 Heavy " " " " 60 " " " 3.50 DOMINO LIGHT ROOFING.—A good low priced roofing per roll of 108 sq. ft., \$2.00.

WALL BOARDS



WALL BOARDS. Black Rock

— For walls and ceilings, Cream White, 48 inches wide, per sq. ft., $4\frac{1}{2}$ 0

wide, per sq. ft., $4\frac{1}{2}$ c. 500 ft. or more $4\frac{1}{4}$ c.

BLACK WATERPROOF BUILDING PAPER.

-Very much superior to the ordinary building paper. Rolls of 250 sq. ft. \$2.25 Rolls of 500 sq. ft. \$3.75.

ASPHALT "FELT". Better than tarred paper Large 4 sq. Rolls, \$3.50. Small 2 sq. Rolls, \$1.75.

SAFECOAT ROOFCOATING, No. 121—An asphalt high grade roof coating, to be applied with brush, per gal. can \$1.25.

SAFECOAT ROOFING CEMENT, No. 125.—An asbestos high grade fiber cement to apply with trowel, 10 lb. can \$1.25.

ROOF COATING—For tarred ready roofing, per gal. can \$2.00.

STORMTIGHT LIQUID ROOF PAINT—A high grade article to apply with brush Black \$2.00. gal., Red and Green \$3.50 gal.

STORMTIGHT PLASTICA, ROOF CEMENT.—To be applied with trowel. Per 10 lb. package \$2.10.

CARBOSOTA.—A wood preservative. per gal. \$1.35.

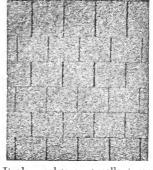
ASPHALT SHINGLES

Fire resisting, lighter than Slate, as cheap as Wood Shingles and will last very much longer. Some cities in Massachusetts forbid the use of wood shingles, a lower rate insurance is charged in some places where asphalt shingles are used. Prices on either the Strip or Individual shingles on application.

ROLL ROOFING.—For valleys to match the shingles. It also makes an excellent roof. Per roll, \$4.50.

ROOFING CEMENT "MATEX".-In 25 lb. pails \$3.75.

ROOFING CEMENT "RUTLAND" Black .- 25c, 45c, 65c and \$1.00 per can.





THE DEERE MOWING MACHINE

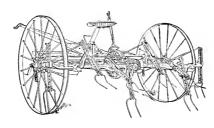
This Mowing Machine while comparatively new in this section is proving a most excellent machine.

5 ft. cut - \$90.00

MOWING MACHINES:-One Horse,

\$80.00

STEEL HAY TEDDER



Built of Steel throughout, has six forks, is strong and durable, adjustable for one or two horses.

PRICE, - - - - - - \$80.00

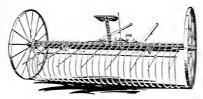
The Side Delivery Rake and Tedder Combined.



This can be used in connection with the Hay Loader or in an entirely separate manner. It is however more often used with the Hay Loader and in this way hay can be raked, loaded and transferred from the field to the barn very rapidly.

Price.

\$135.00



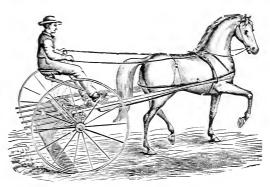
STEEL HAY RAKE

An excellent Self-Dump Steel Rake 8 feet wide—easily operated, strong and durable. Has 24 teeth, also guard teeth. Price \$46.00

THE YANKEE HORSE RAKE

A very well known and thoroughly reliable rake, very easy to operate. Very much liked in the Berkshire Hills. Sifeet wide.

Price \$49.00



EMPEROR HORSE HAY RAKE

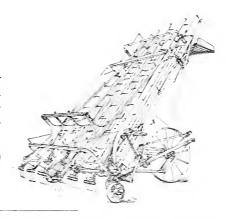
A most excellent rake, S ft. wide, has 28 teeth. Price \$46.00

HAY LOADER

This Hay Loader can be used in combination with the Side Delivery Rake, also with the regular Horse Hay Rake, used either way it is a great labor saver, loads from swath or windrow. light draft and durable.

Price.

\$145.00



REPAIRS FOR FARM MACHINERY—We make a specialty of supplying parts for farm machinery. Bring old part or number of the piece wanted.

REAPER AND BINDER

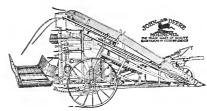


One of the best on the market, strong, light draft, and a perfect worker. Special Binder Catalog on Application. Price \$250.00

We carry a very complete stock of Mowing Machine Knives, Sections, Rivets, Guards, Guard Bolts and other machine repairs.

From our large stock of **Machine Sprocket Chain** we can supply repair links for almost any machine made.

CORN BINDER



This is a splendid working, strong and substantial machine, and backed up by the well-known John Deere Company. Contrary to a general claim by some other manufacturers, this is one of the lightest draft corn binders made. Let us show you this machine. We guarantee it. \$235.00

HAY CAPS-Canvas. Prices given on application.



BINDER TWINE

Our Binder Twine is smooth, even, more feet to the pound than many other makes. It is Plymouth Twine, none better—in balls of 5 lbs. each—10 balls to the bale. Prices according to market.

FRANK HOWARD,	TITIOTIEDD, MASS. 99
HAND HAY ANI	D LAWN RAKES
Extra, 3-bowed, Hay, \$.70 " 2- "60 No. 1, 2- " 45c and .55	Extra Wood Lawn, \$.85
No. 1, 2- " 45c and .55	Wood Rake Teeth, doz.,10
TAPANESE BAMBOO LAWN RAKES.—Fo	KE,—Reversible, \$1.50 or sweeping and raking fine lawns, \$1.25.
HOOVER LAWN RAKE—Made from flexible a sweeping motion similar to the Bamboo	e steel spring wire, 20 inches wide, used with
a sweeping motion similar to the Bamboo	
	SCYTHE SNATHS
	Ash, Grass, \$1.75 Ash Bush, \$1.95
SCYTHES.	SCYTHE STONES.
Clipper, \$1.60 Solid Steel, 1.90	English Round, \$.35
Our Special Solid Steel 2.25	Carborundum,35
Bush, 1.90 Bramble, 1.90	Carborundum Rifle,35
Grain Cradle Scythe, 3.00 Snath Wrenches,05	Red End (coarse),10 White Mountain,20
Loops,15	White Mountain,20
BUSH or BILL HOOKS	
Heavy, (handled), \$2.50	
	Axe Mattocks, \$1.15
SAWS.	Pick Mattocks, 1.15
* SISTES :	Mattock, or bog hoe, 1.00
DISSTON	Saw Sets, \$1.50 and 2.00
	mmmmma vivivivini
SIMONDS No. 325 Cross Cut—Narrow, 5 ft. \$8.00	Ice Saws, 4 ft. \$7.00, 4½ ft., 7.50
" 5½ ft. 9.00 " 6 ft. 10.00	Cart Ice Saws, 3.50 MEAT SAWS.
0	DISSTON IS 6
DISSTON	
- halada	Family Size, \$.75, 1Sin. Disston's, \$2.50
DISSTON Cross Cut one man 3 ft., \$3.50	20in.Disston's, \$2.75, 22in. Disston's, 3.75
" " 3½ ft., 4.00	AXES.
" Blade only, "55c to \$1.65" Frame only, without Strainer, 75c	
" Frame only, without Strainer, 75c Strainers, 20c and 25c	
Charles Carlotte	
المنظمة	
· 1985年,第二章 1887年,1987年	Our Best, \$1.75 and \$2.25
Carpenters' "Cut Off" Disston's 20, 24 and 26 in.	Connecticut pattern, \$1.50 and 1.75 Axes, Handled, \$2.00, 2.50 and 2.75
in two grades, \$2.75 and \$4.25 Carpenters' "Cut Off" Simonds \$2.00 and \$4.25	" Boys, 1.75 Axe Stones, 10c to 60c
Black Diamond, 2.25 Keyhole Extension, .75 Saw Clamp (Swiyel), \$2.25	Axe Handles, 35c to 75c Axe Wedges, 5c
Saw Clamp (Swivel), \$2.25 GRAFTING WAX.	GRAIN CRADLES. Turkey Wing, 4 fingers, \$7.00
Trowbridge, 1/4 lb. stick, 20c	Cradle Fingers, 45c each Hay Knife, Lightning, 2.25
" ½ lb. stick, 35c " 1 lb. stick, 60c	Flails, 1.25 Carpenters' Squares, 2.25 to 4.00 Saw Bucks, Folding, 75c

Louden Hay Carrier



One of the best Hay Carriers, operates in any kind of barn—it is Swivel and Reversible.

Price	Louden Junior Car, \$12.75
"	" Senior " 14.20
"	" Double Bead Track,ft., .28
"	Double Dead Track, It., .28
	Brackets, per doz., 1.00
"	" Extra Heavy, per doz. 1.80
"	Floor Hooks, each,25
"	Pulleys, Knot Passing, each, 1.25 and
	2.00
4.4	Pulleys Wood Sheave, each, 1.25,1.75
"	"Iron, each, 1.50 and 2.00
"	Drive Screws, per gross, - 1.00
"	Standard Two-Part Track
	Hangers, doz., 2.40
"	Screw Eyes, - 20c each, \$2.00 doz.
"	Hoisting Whiffletree, each, - 2.75
"	Bracket Pulley Holder, 1.15
"	## T 1 TT
	5" Link Hangers, \$3.75 doz.
	DODE

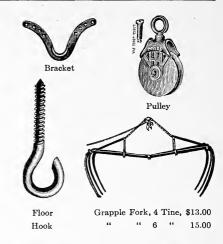
ROPE

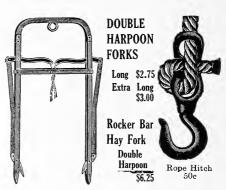


We carry in stock pure Manila Rope, sizes from 1/2 inch to 1 inch; prices according to market.

Hay Bale Ties

Stock sizes: 7 ft. 3 in. \$2.65 and 9ft.,\$2.95 Prices subject to change.







Louden Litter Carrier

An excellent carrier Prices on application



Louden Steel Track

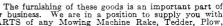
See us for special Catalogue of Louden Barn Equipment and Louden Barn Plans. Will be glad to have our special equipment man call.

MOWING MACHINE KNIVES, SECTIONS GUARDS AND REPAIRS



OILERS

No	. 11	4																							250	
No	. 13-	—.																							30	C
No.	. 13	Α.																							30	
	. 14																									
Sew.	ving	Ma	acl	ni:	ne	: (Э	il	eı	-								1	0	С	а	n	d	l	150	
Oil	Car	ı, C	n(e (G	al	le	οı	a.																50	ľ
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6.6	4 6	F	ìv	е	G	a.	11	01	n		S	1	.()().	9	31		50) :	to)	8	2	.2	



Every one is

Warranted

The turnishing of these goods is an important part of our business. We are in a position to supply you with PARTS of any Mowing Machine Rake, Tedder, Plow, Harrow, or most any Agricultural Implement made; and it is always best if possible to bring or send the old parts to insure a fit. It is important that you use the Best Knives and Sections.

We wall only the Best

We sell only the Best. We positively refuse to handle cheap ones. The best are worth the money the others are worth nothing.

FAUCETS

SOMERS METAL KEY

Stilson Wrenches

6 in.	\$1.00
	1.15
10 in.	
12 in.	
14 in.	
18 in.	
24 in.	
36 in.	6.75
48 in.	10.00





ROYAL SICKLE GRINDER, \$9.50



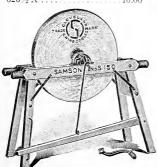
SCREW DRIVERS



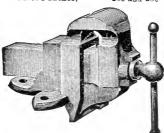
Knife Handle Monkey Wrenches, 6 in. .90 8 in. 1.05 10 in. 1.30 12 in. 1.65 15 in. 2.25 18 in. 2.80 21 in. 3.40 " "

Our Standard Vise

No. 102	21/4	. \$2.50
" 11:	2½	5.00
" 113	3 A	6.00
" 113	3 X	6.35
" 113	3½X	7.60
" 11	4 ½	7.25
" 11-	4X	8.75
$323\frac{1}{2}$	X	16.00



Nail Hammers steel, \$1.00 and 1.25 Tack " 20c and 25c Cold Chisels, each " (heavy) each 25c to 75c Rivet Punches, 20c and 25c

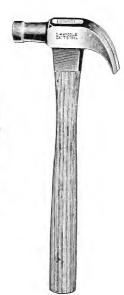


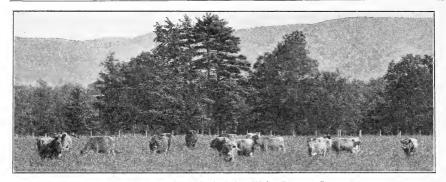
MOUNTED **GRINDSTONES**

Extra Wood Frame, No., 1 Wt. about 130 lbs. Price \$12.00.

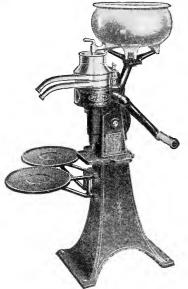
Regular Wood Frame, No. 2, Wt. about 100 lbs. Price \$10.00. Grindstone Fixtures, for mounting,

prices on application. Huron..... per lb. 5c





A Splendid Local Herd in a Field of Our White Blossom Sweet Clover.



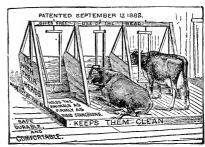
THE DE LAVAL SEPARATOR

The leading Separator, to-day considered the best Separator on the market. We carry a complete line of machines and repairs.

						-
			Capa	city		Prices
No.	7	no st	andard	200	lbs.	\$ 60.00
No.	8	with	standard	225	lbs.	75.00
"	10	"	"	350	"	85.00
66	12	4.6	"	500	"	95.00
66	16	66	"	750	"	115.00
66	17	4.6	"	1000	"	130.00
"	22	"	"	1350	4.4	225.00

CHAIN HANGING CATTLE STANCHIONS

***************************************	0.111.1111	TITO TITO TID
The best and ear	siest method	- 0
cattle in the stable.		Price
WOOD Regular -	-	\$2.60
WOOD Heavy Bull	-	4.75
STEEL (LOUDENS)	with guide	- 4.50
"	with Guide, H	Iolder
and Anchor for cond		- 5.20
Fastenings for Wood I	Frame -	45
HEAVY BULL Loude	n -	- 6.75
LOUDENS DETACH	ABLE WATER	BOWL 4.60





DANA'S STOCK LABELS

An easy and practical way of marking Stock. Cattle labels may be marked with owner's name not exceeding 13 letters, and post office address, not exceeding 13 letters. Sheep label size has room for only 10 letters,

Cattle labels lettered and numbered,

75 \$3.00

Cattle labels lettered and numbered, Sheep and hog labels lettered and numbered, PUNCHES.—Cattle label size,

.40 1.75 Each \$1.75

Sheep, "" ""

THE NEW SHARPLES' SUCTION-FEED TUBULAR SEPARATOR

No.	Capacity	Price
2	275 "	. 65.00
3	350 "	. 85.00
4	475 "	95.00
6	600 "	. 82.00
7	700 "	100.00

COOLEY CREAMER CANS

PRICE,

with cover and siphon faucet, \$9.00 each.

WOOL FAT — A wonderful healer. ½ lb. can, 50c 1 lb. can, 1.00



HEAVY TIN CREAM CANS

with cover and faucet, and Glass

20 qt., \$3.50 20 qt., without faucet or glass, \$1.75

CREAM PAILS

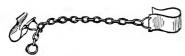
With ventilated top, 20 qt. \$2.50

MILK TESTING GLASSWARE

Babcock Tester—Prices on application	
Pipette for tester	.35c
Acid Measure for tester	.30c
Cream Bottle for tester	50c
Milk Bottle for tester	1.00
With Bottle for tester	2.00

Cream Gauge

For determining the per cent of cream in milk.



ANTI COW KICKER—Only device for breaking heifers or vicious kickers. Price \$1.00.

DE LAVAL MILKING MACHINE

We believe this to be one of the best Milking Machines on the market today. We will gladly send special man to figure and estimate plans with you.

B. K.

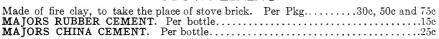
A liquid germ killer for use in the dairy. Quarts, \$1.25; Gallon, 3.00; 5 Gallon, 12.50.

GERM X

A liquid germ killer for dairy use.

1 gallon can - - 8 2.50

- 10.50 STOVE LINING





BLANCHARD CHURN Probably the Best Crank Churn in Use

					Prices
No. 4 C	hurns	up t	o 4 gals.	,	.\$10.00
No. 5	"	"	8 gals.,	,	. 12.00
No. 7	"	4.	16 gals.,	,	. 18.00
SEPAR	ATOR	s.—	See page	e 62.	

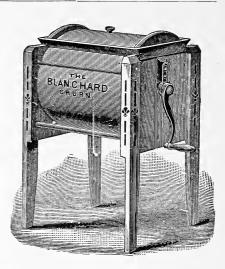


LIGHTNING SANITARY **CHURN**

Makes 2 lbs. butter with one pound butter and one pint milk.

Price:

1 Qt.	\$1.75
2 "	2.25
3 "	2.75
4 "	3.25



CYLINDER CHURN

	Α	. G	00	d.	L	w	F	ri	C	Э	C	h١	ur	'n	•				-	Prices	,
No. 1																					
No. 2																					
No. 3	 	٠.			٠.	٠.		٠.		٠.	٠.									5.25	,

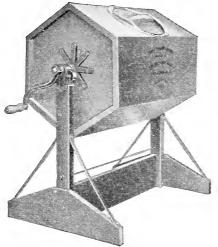


DAVIS SWING CHURN



Size.	Capacity.	Will Churn.	Price.
No. 1	8 gal.,	4 gal. or less,	13.80
No. 2	10 "	5 " " "	15.50
No. 3	16 "	8 " " "	17.80
No. 4	20 "	10 " " "	20.70
No. 5	26 "	13 " " "	24.65

There is less liability of getting churns too large than too small. Be sure and order churns large enough. There must be room in the churn to produce the concussion, and a small churn filled too full will require a longer time for churning.



THE FENNER CHURN

This is a Six-Sided Revolving Churn. The Butter may be churned, washed, salted and worked in this churn.

Size	Will Churn	Capacity	Price
A-1	2 Gal.	6 Gal.	\$ 9.00
B-1	3 ''	9 ''	12.00
1	5 "	12 ''	16.00
2	8 "	20 ''	18.00
3	10 ''	24 "	20.00
4	12	30 "	24.00
5	16	40 ''	28.00
6	20	50 "	32.00



Reid's Butter Shipping Box

Capacity.		Price.
12 lb. Prin	ts	\$11.90
20 " "		12.90
30 " "		15.00
40 " "		17.05
56 " "		20.10
80 " "		22.95
96 " "		25.40
120 " "		28.45

Parchment Butter Paper PURELY VEGETABLE

Stock Sizes—7x9, 8x11, 9x12,—other sizes to order. Printed to comply with law.

Per box	of	1000	shee	ts, 7	z9,	-	-	-	\$2.25
+ 6	4.	+ 4	1.1	-Sx	11.	-	-	-	2.25
4.6	66	44	4.4	9x	12,	-	-	-	2.75
Per lb.,	pla	ain	-	-	-	-	-	-	.40
46 66				-	-	-	-	-	.50

CALF FEEDERS Common Sense Calf Feeders Single \$2.00
Common Sense Calf Feeder Nipples 25c

"Wyandotte" Dairymen's Cleaner and Cleanser

A Splendid Washing Powder for all milk and dairy utensils.

dairy utensils.
280 lb. Barrel, \$15.14
Barrel of 50—5 lb. sacks, 15.05
80 lb. Keg, 5.33
5 " Sack, .45



WYANDOTTE DETERGENT

Barrel, 250 lbs. For Cleaning Marble Work, Scouring, etc. 817.00 Keg. 75 lbs. 86.06 5 lb. sack, 50c

"WYANDOTTE" ALKALI SPECIAL

Barrel, 300 lbs. Especially for bottle washing machines

\$18.48



BOTTLE CASES

Capacity 12 qt. bottles, with bottom corner irons, \$1.75

Pints, capacity 20 pt. bottles, with bottom corner irons, 1.

½ Pint, capacity 20—½ pt. bottles 2.15

SALT

"Retsof" Lum	p Salt	per lb., 2c
** **	"	per 100 lbs., \$1.50
" "	"	per ton, 20.00
No. I, "Retso	f" (best for	ice cream, etc.) per bag, \$1.00
	Small lots,	
Cattle Salt, (coarse fine). coarse fine).	per 140 lb. bag, 1.80per 56 lb. bag,
Turk's Island	Meat Salt	$\dots 1_2$ bushel sack, .75
		1 bushel sack, 1.40
46 66	" "	2 bushel sack, 2.50







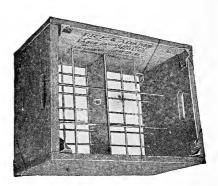
Roto Salt Holder.—45c each. Roto Salt Cake.—20c each, \$2,25 per doz.

Square " 25c each.

Milk Cooler

This is one of the best and most convenient Coolers on the market. It not only cools the milk but aerates it. The illustration is not absolutely correct, but gives an idea of the method of cooling.

No.	Cap			5	Size	of	
	Milk	Recei	ver.]	Dair	y.	Price.
2	18	qt.	1	to	25	cows	\$10.00
3	34	44	25	"	50	"	12.00
4	52	44	50	"	100	"	16.00

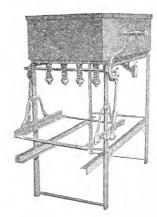


Hansen's Orange Butter Color

 Small Bottles...
 \$.35

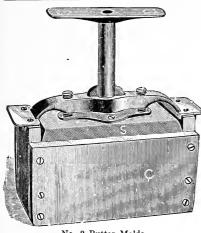
 Large Bottles...
 .65

Wright Milk Bottle Filler



Made with Galvanized Steel frame, tinned copper tank, and sanitary fittings. Bottles filled perfectly with no topping off or overflow.

No. 4—filler 9 "Prices on application.



No. 2 Butter Molds

Butter Moulds

No. 2 Mould, Price 1 lb., \$4.00

Daisy Mould, 1 lb., \$2,00; ½ lb.. \$2.00

Butter Ladles, Price 15c & 20c

Flat Butter Spades, plain, Price 10c & 20c

Concave Butter Spades, plain, Price 15c plain,

Butter Spades, creased, Price 10c and 15c

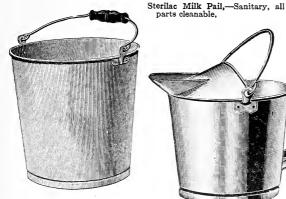
Milk Measures,—Tin, accurate will seal, ½ pt. 35c, 1 pt. 50c, 1 qt. 60c, 2qts. \$1.25, 4 qts. \$1.50

Milk Dippers, Measuring Rods for 20-30 and 40 qt. cans,



Milk Measure

Mule Pail 75c.



MILK PAIL



Common Strainer Pail,

parts cleanable,

STRAINER PAIL



Galvanized Iron Pails



MILKING TUBES Plated, 25, 30 and 35c.

Teat Dilators, metal cach 35c CATTLE LEADERS, 40c and 45c.

Set of 4, \$1.00. OX BOW PINS, 25c Per Pair.

Teat Dilators, wax. CATTLE CARDS, Common Size, 40c

large size 50c. COW BELLS, No. 1, \$1.25; No. 2, \$1.00; No. 3, 85c; No. 4, 65c.

WEANERS, Small Calves, 60c; Medium Yearlings, 85c; Large Cow, \$1.25.

OX MUZZLES, heavy, 60c Per Pair

BULL RINGS, Copper, Medium, 40c; Copper, Large, 50c; Can-non Metal, very heavy, \$2.00. PUNCH, \$1.25

RUBBER APRONS, Heavy, \$2.50 and \$4.00.

RUBBER MOP OR SQUILGEE, \$1.00.

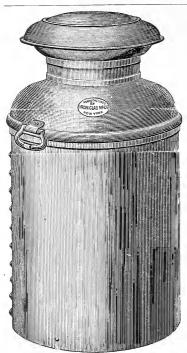
WOOD STABLE FORK (best),

35c and 50c 10 Quart, 55c and 70c 12 Quart, 14 Quart, heavy, 60c and 70c 16 Quart. heavy, 75c and 80c

BULL STAFF



THE KING								
SAFETY	 							6.75
SNAP & CHAIN,	wi	th	0	ut	S	ta	ıff	1.25



Railroad Milk Can New York Pattern SPECIAL MILK

RAILROAD MILK CANS

NEW YORK PATTERN	
20 Quart	1.75
30 "	5.40
40 "	75
40	,,,,
Special price to milk dealers using quantities.	
Special price to milk dealers using quantities. SPECIAL ATTENTION is given to supplying Marked O	lans
for shipping.	
SPECIAL DELIVERY PATTERN WITH CHAINS	
12 Quart plain	-
12 Quart plain	m.
20 " " Trices on ripping	
20	
PADLOCK EXTRA	
Extra for Cream Compartment	
" " Marking each plate	

MILK PANS—Heavy Tin



 Ko. 6
 .40
 No. 10
 .50

 No. 8
 .45
 No. 12
 .60

 Extra heavy, No. 8 65c, No. 10 75c, No. 12 85c

BOSTON MILK CAN, City Delivery Pattern Quarts...... 1 2 3 4 6 8 10: Price Heavy Tin .95 1.15 1.45 1.60 1.70 1.90 2.00 "1X" 40c 60c 80c 95c

PROVIDENCE PATTERN CAN Extra Heavy 10 qt.

STRAINER

10 qt. \$3.**0**0

- - \$3.50 and \$4.75 CLOTHS, per box 2.25



Boston Pattern

ATLANTIC MILK STRAINER

12 qt. \$3.00, 16 qt. \$4.25 Cloths (round) per box 100, 1.00 "" 300, 2.25

JOHNSON'S MILK STRAINER CLOTHS, square per box \$2.25

WOOD BUTTER BOWLS

			*** ===
uality,	10 inch	\mathbf{Price}	\$.25
"	12 inch	"	.60
"	13 inch	66	.75
"	15 inch	"	1.50
"	17 inch	"	2.50
44	19 inch	"	3.00
	uality,	uality, 10 inch " 12 inch " 13 inch " 15 inch " 17 inch	" 12 inch " " 13 inch " " 15 inch " " 17 inch "

OX BUTTON, Octagon. (See cut), 35c per pair.

OX BUTTON, Tall Pattern, 1.00 per pair.



Special Strainer

WEATHER VANES Special illustrated Sheet of Designs and Prices sent on application.

CALF MEAL

Per	lb.			 			 								 						\$.0)8
25	lb	bag				 				 											1.7	75
-50	lb.	bag	٠.			 				 	 										3.2	25
100	lb.	bag				 					 										6.2	25

PLATFORM SCALE



A very accurate scale, especially good for farmers' use.

Capacity 500 lbs.

With Wheels \$20.00

130 120

110 100

90 80 70

60 50

40



Family or Dairy Scales Capacity, 14 oz. to 240 lbs.

Capacity, ½ oz. to 240 lbs., positively accurate, with platform and brass scoop, Price \$18.00

Ice Scales, Chatillons, weighs from 5 lbs. to 200 lbs., by 5 lbs.
Price \$8.00 from 1 lb. to 100 lbs. by 1 lb.
Price \$6.00



DIAL SCALE

Weighs up to 25 lbs., enameled top (see cut) \$2.25 and \$3.75

Special Milk Scale weighs 30 lbs. by ounces, \$9.00 Special Milk Scale weighs 60 lbs. by 2 ozs., \$11.00 Special Milk Scale weighs 60 lbs. by tenths. \$11.00



If you contemplate putting in what is termed Hay Scales, we would be pleased to give you an estimate

PEDDLERS' SCALE

Peddler Scales, 30 lbs. by ounces, with ½ bushel scoop, 911.50
Peddler Scales, 60 lbs. by ounces, with one bushel scoop, 12.50
Spring Balance Scale, weighs up to 50 lbs., Price \$1.25

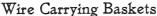
Scale Beams,—Capacity 300 lbs., 500 "

\$14.50 19.50



Common Sense MILK BOTTLES

Quarts, \$1.00 doz; Pints, \$.90 doz; Half-Pints, 80c doz. Special Prices on Case lots or over.



For delivering milk in bottles, 6 bottle size, \$1.25 and \$1.75. 8 bottle size, \$1.50 and \$2.00

DAIRY FLOATING THERMOMETER..... 30c, 60c and \$2.00



MILK BOTTLE CAPS



Made from heavy fibre board Plain per lb. .40

" box of 5-M \$2.25

Pouring Pull Box of 5-M \$3.10

Special prices on quantities

BOTTLE CAPPER—For Metal Caps, "CAPS—(Metal)



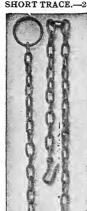
FOR GLOBE POULTRY FEEDS See Page 75

DR. HESS STOCK TONIC.-per pkg 50c. INTERNATIONAL HEAVE CURE.—85c INTERNATIONAL HOG WORM POWDER pkg. 60c INTERNATIONAL HORSE WORM POWDER 75c. COW'S RELIEF. — Cures caked bag caused by garget, injury, overfeeding, etc., per pkg., 50c and \$1.00. BAG BALM-For same purpose as Cow's WHITE ROCK HOOF PACKING .-- An excellent article. Small size Medium KOW-KARE .-- A medicine for cows only. Prices, small can, 65c; large can, \$1.25 GRANGE GARGET CURE.-For the cure of milk fever and garget. Price 65c HEALING POWDER .-- For galls, cuts, SILVER PINE HEALING OIL.—Per bottle REFINED PINE TAR.—Per can 25c, 35c and 50c. COAL TAR-Pt. can 25c, qt. 35c, gal., \$1.00

Whiffletrees, Eveners, Neck Yokes

These we have made for us out of firstclass timber
NECK YOKES.—Short, each\$2.75 and \$3.25
" " Long " 5.00
EVENERS. 3.50 and 5.00 WHIFFLETREES, each 2.50
NECK YOKE Factory made
CLEVIS—35c, 50c and 75c.

CHAINS



LOG OR STONE CHAIN.

in. x 12 ft., 1 grab hook 1 common hook,

7-16x12, 1 grab hook, 1 common hook, \$4.50

½ in. x 14 ft., 1 grab hook, 1 common hook \$6.50

5%x14, 1 grab hook, 1 common hook, \$12.00

RUGGLE CHAIN.— \$7.00 STONE BOAT OR DRAG.

STONE BOAT OR DRAG. Price \$12.50.

STONE BOAT FRONT.—
Steel used with straight plank.
34 in., with bolts \$6.90

STEEL CROW BARS.— Per lb., \$.13

CANT. OR LOG HOOKS

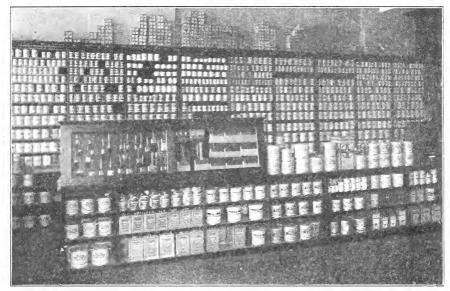


Cant H	ook,4 1-	2 ft	 2.75
Maine	Peavi	3 1-2 ft	 3.50
**	44		
**	**	4 1-2 ft.	 4.00



SAW WEDGES Each 25c SPLITTING WEDGES.—	
	ch 25c
Round head, per lb	15
SPLITTING WEDGES.— Sq. head, per lb	12
WOODCHOPPERS' MAUL.—	
Steel, per lb	20
SLEDGES.—Steel, per lb	17
STONE HAMMER "25	25

PAINTS, VARNISHES, OILS, ETC.



A SECTION OF OUR PAINT DEPARTMENT

We are sole agents for LOWE BROTHERS High Standard Paints

LINSEED OIL TURPENTINE and DENATURED AL-COHOL-In any quantity desired. VALSPAR-An especially fine varnish,

hot water does not turn it white. In convenient size cans

PAINT BRUSHES Fine line of paint

and Varnish

Brushes Best Linseed Oil Best Turpentine

Highest Grade



WAX (Floor Wax)	Staples,			per can 60c
" (Cream)	**			pint can 60
**	44			qt. can 81 00
" (Floor Wax)	Butchers.			per can 85c
PASTE-For wall		1	lb.	
3 lbs. 45c, 5 lbs.		_		



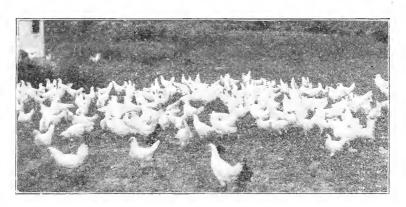
		E LEA			
1 lb. (Can:	subject	t to o	chang	ge, 15c
5 ''	"	16	"	"	65c
121/2lb)."	66	"	4.6	\$1.50
25° lb.	6.6	"	" "	"	2.90

PUTTY

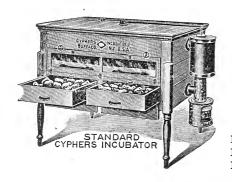
LINSEED OIL PUTTY 1 lb. Can subject to change, 12c

50c \$1.20 2.35

POULTRY SUPPLY DEPARTMENT



See Us for Anything in the Poultry Supply Line



GENUINE CYPHERS INCUBATORS

Probably no more reliable hatcher made than the Cyphers

SELF-VENTILATING
SELF-REGULATING—NON-MOISTURE
EFFICIENT—DURABLE
PRICES OF CYPHERS INCUBATORS

 No. 1 Holds 144 Hens Eggs
 42.00

 No. 2 Holds 244 Hens Eggs
 56.00

 No. 3 Holds 390 Hens Eggs
 69.00

THE QUEEN INCUBATOR

No. 22 220 Egg Capacity,

\$31.50

No. 4 275 Egg Capacity

\$52.50

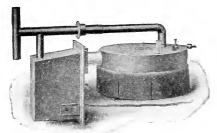
STANDARD CYPHERS BROODERS and Colony Roosting Coops

and Colony Roosting Coops
Are self-regulating, self-ventilating, FireProofed and Insurable. Easily converted into colony roosting coops by simply removing the hover.

Prices: Style B Brooder, capacity 100 Chicks,

e 10 00





ADAPTABLE HOVER

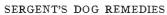
Mothers the chick better than a hen

Self-Regulating, Self-Ventilating, complete with Regulator and Thermometer, \$18.00.

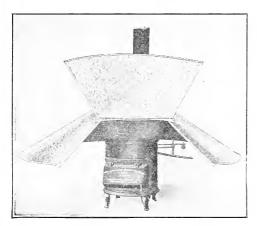
Parcel Post Egg Box

PARCEL POST EGG BOX.—Capacity 1 doz.,15c each,\$1.75 doz. Capacity 5 doz., 45c each. EGG CARTONS.—(Capacity 1 doz.)—doz. 15c, per 100, \$1.00. ALUMINUM PARCEL POST EGG CARRIERS—2 doz. size, \$1.50; 4 doz. size, \$2.00 6 doz. size, \$2.50.

WATER GLASS.—For preserving eggs, one gallon preserves 50 dozen eggs. Per qt,. 35c; per gallon, 80c



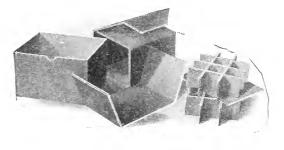
A complete line for the scientific care of dogs. OLD TRUSTY DOG FOOD—large package, 75c SPRATT'S OVALS—large package, 35c



NEWTOWN GIANT COAL-BURNING COLONY BROODER

AUTOMATIC COAL FEED, SIMPLE, SAFE, ECONOMICAL

	Capacity	Fuel Capacity	Size of Pip	e Price
No.6, 200	to 300 Chic	eks 30 lbs.	3 in.	\$22.50
" 7, "	"	39 "	3 "	25.00
" 11,	500	48	4 "	32.50
" 12,	1000	60	5 "	40.00
" 501	350 Chick	s Ol	d Burner	19.00



MILK BONE-Maltoid

			O = 1 =	1110010	010
Dog, 500	Puppy, Dog,	large			35c 35c

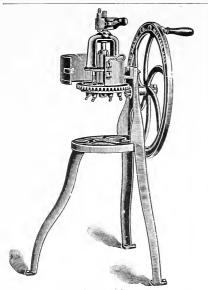
OLD GRIST MILL DOG BREAD



1	lb.	Puppy	Bread	 	 	 \$.15
			read				
			og Brea				



For description see page 75



Mann's Bone Cutter

Poultry Root Cutter NO. 7, PRICE \$7.00

Nest Eggs China, per dozen,

30c Adjustable, Climax or Eclipse Leg Bands Per dozen, 15c, Per 100, \$1.00



Spirol Leg Band, per dozen, 15c, per 100, \$1.00 Poultry Punches,

25c and 75c



The APACO FEEDER and Exerciser, \$1.75 Norwich Feeder and Exerciser, with adjustable standards,

No. 2, \$5.50 No. 4, 7.50

PEERLESS FEED HOPPER

suspends from ceiling 8 Qts.,

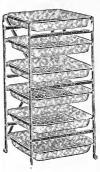
16 " 3.00 32 " <u>L</u>-4.00

THE MANN BONE CUTTER

For Grinding Green or Dry Bone, An Excellent Machine

No. 5-B. With bal. wheel, \$15,00 " and stand, 19.75 No. 7

Per Box Pratt's Head Lice Ointment 30c Pratt's Roup Remedy, 25c, 50c Dr. Hess Roup Remedy, Conkey's Roup Remedy, 25c 30c, 60c Pratt's White Diarrhoea Remedy, 25c, 50c Poultry Worm Capsules



OAT SPROUTER

Five Galvanized Trays one Drip Pan and Rack.

Price \$7.50



The 1-2-3 DRY FOODHOPPER

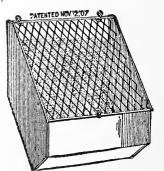
for Feed \$1.35

The 1-2-3 Feed Hopper for Shells, Grit, etc., 75c.



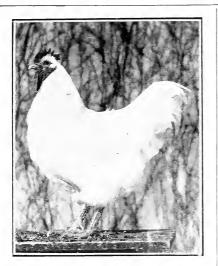
Price 25c and 40c

Egg Testers Each. 60c



Sexton Feed Hopper,

\$1.75



A Local Grown Globe Fed Prize Winner.

GLOBE EGG MASH.—A select mixture of ground feeds from sweet, wholesome grain, it is a growing and health food, a molting food and an egg producer. Price variaable according to market.

GLOBE POULTRY

GLOBE GROWING SCRATCH FEED .-

CHICAGO, ILL

\$4.50.

No Grit.—For promoting the growth of chickens, following the period of Globe Chick Feeding. Prices according to market.

GLOBE CHICK SCRATCH FEED.—A mixture of small grains and seeds which make a complete balance ration for young chicks. Contains no grit. Prices variable according to grain market.

GLOBE BABY CHICK MASH WITH BUTTER-MILK, one of the best, 6c lb., 100 lb. \$5.50.

GLOBE CHICK GROWING MASH WITH BUT-TERMILK, excellent; 5c lb., 100 lb. \$4.75.

GROUND CHARCOAL
100 lb. bag \$4.50 50 "" 2.50 Per lb. .08
POULTRY GRIT
No. 1—Coarse for Poultry, No. 2—Medium, No. 3—Fine, for Chicks, Price per 100 lb. bag, 85c.
CLOVER
Shredded Alfalfa, 50 lb. Bag, \$2.50; 100 lb. Bag,

International Poultry Food

This food is giving exceptionally good satisfaction. Price per package, 30c, 60c.

Pratt's Poultry Regulator



26 oz. Package	-	-	-	-	-	-	.25
5 lb. Package,	-	-	-	-	-	-	.50
12 lb. Pail	-	_	_	_	_	_	1.65

Pratt's Baby Chick Feed

Excellent for little chicks. Per package 25c, 50c and 90c 100 lbs. \$6.00

Pastura Poultry Regulator, 75c, 1.50, 4.50

Dr. Hess Poultry Pan-a-ce-a

1½ lb. pkg. 25c. 5 lb. pkg. 75c.

Sea Shells

100 lb. bag \$1.50; per peck, 50c; per qt., 9c

Ground Beef Scraps

100 lb.	bag.	 	 	.\$5.50
25 lb.	bag.	 	 	. 1.50
Per lb		 	 	06

Ground Oyster Shells

Per 100	lbs.,\$1.50
"	lb02

Bone Meal

For cattle or	poultry, per 100 lbs.,\$6.50
Per 25 lbs.,.	2.00

Cracked Bone

100 lb.	bag.												\$6.50
25 lb.	bag			•			•						2.00

O. K. Poultry Litter

Per bale



Howard's Lice Powder

This has given excellent satisfaction, doing perfectly the work intended. Small Package Medium "

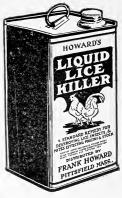
Large LIQUID LICE KILLER

This is a liquid insecticide for destroying lice on poultry, stock, etc., and is an excellent article, very easy to use, and does its work thoroughly. It is also a disinfectant.

PEERLESS POULTRY FOUNTAIN—Large size, \$1.25; medium size, .90; chick size 45c.

STONE WARE POULTRY FOUNTAIN 35c and 50c.

HANDY FOUNTAIN, AND POULTRY CHICK FEEDER, fits glass fruit jar, price 25c.



INSULATED POULTRY FOUNTAIN

3 Gal., \$5.00

Cyphers Brooder Thermometer for A Brooder, \$1.

Standard Incubator Thermometer Price 90c.

paylaud farm Per pkg. \$1.00 Poultry size 50c LOUSE CHAS

Graylawn Louse Chase, for & lice on cattle, Hogs, Poultry. A very effective remedy.





Peerless

Fountain Sulphur Fumigating Candles, Each 15c and 25c





SNOW SHOVELS

All Steel...... 75c \$1.15 and \$1.25 Galvanized Iron..... 1.25 Galvanized Boys'...... 35c and 75c Sidewalk Chisels (Socket Forged) Incubator Hygrometer 2.00 Caponizing Sets.................2.50 to 5.00 Poultry Killing Knife.......... 75c and 1.00

Incubator Lamps

No. 0, without burner, \$1.15 No. 1, \$1.25; Nos. 2 and 3, complete with burner, 1.40

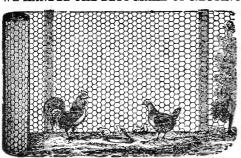
Incubator Burners

No. 0, 40c; No. 1, 65c; Nos. 2 and 3, 75c. Rings, Extra, 10c.

GALVANIZED POULTRY NETTING

WE HANDLE THE BEST MAKE OF NETTING

STOCK WIDTHS-2 inch Mesh.



12 inch	of 150 Lineal Feet \$1.60 2.30 3.00 4.00 6.00 7.50	Less Than Full Rolls per Lineal Foot 11-2c 21-4 3 41-2 6 71-2
72	9.00	9
STOCK WIDTHS-1 inch mes		
12 inch	\$3.50	3c
18	5.25	4 1-2
24	6.75	6
30	8.00	7 1-2
30	9.00	9
48	12.00	12
60 "	15.00	15

POULTRY NETTING STAPLES.—Per lb. package,

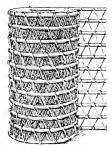
AMERICAN FIELD FENCING

The best fencing made for stock of any kind. It is strong, neat and safe; will stop anything from a pig to a buffalo.

Made in widths from 22½ inches to 58 inches. Stock numbers are 845-12, 635-12, and 832-6.

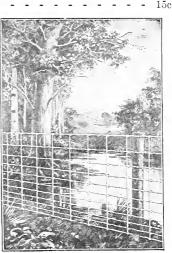
Stock numbers on Poultry and Garden fence are 2158-6.

GALVANIZED SQUARE MESH HARDWARE CLOTH, size 1/4 in. 3/8 in. and 1/2 in., for cellar windows, screens, etc. Prices on Application.



DIAMOND LAWN FENCE

This is especially designed for Lawns and Yards. Is 2 in. mesh, making it hard to climb, is very strong and neat, can be used with our steel posts or on wood posts, made in various heights. Prices on application.



Send for our Special Fence Book, which will tell you all about the American fences and the Yankee Gates.

See inside back cover for other Lawn Fence.

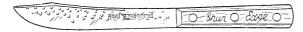
FARMERS' FAVORITE FEED COOKER

For Butchers, Sugarmakers, Poultrymen and Dairymen. Boiler is made of Galvanized Steel. The price is for cooker complete, consisting of stove or fire box, galvanized boiler with cover, one length 6 in. pipe and damper and 6 in. elbow.

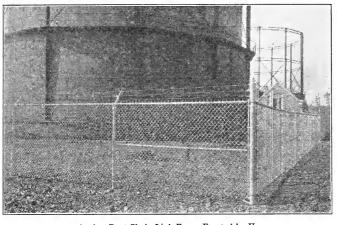
No. 1—Capacity 25 gallons, \$17.50 No. 4— 22.50



Farmers' Favorite Cooker



Catchers, each



Anchor Post Chain Link Fence Erected by Us

ANCHOR POST FENCE

Is made in many styles and for every use. We can figure your fence either material only or completely erected.

AMERICAN FENCE POSTS

Made of steel, galvanized, almost indestructible Prices on Application.

a 15.	Length	Approximate	
Gage and Design	in Feet	Weight in lbs	s, inst
No. 14 1/2 Line Post		9.1	.83
No. " Line Post	7	9.8	.91
No. "Line Post	7½	10.5	.97
No. "Line Post	8	11.2	1.08
No. 10 End Post, Ide	al 7	51.8	4.90
No. 10 End Post".	. 8	59.3	5.55
No. 10 Corner Post "		72.9	7.30
No. 10 Corner Post "		83.4	7.85
No. 10 Hitching Post	. 6 1/2	28	
Ornamental Tops for	line posts	,	30c
	End and C	Corner Posts,	60c
BANNER LINE PO	OSTS,		Each 55c

BARBED and PLAIN FENCE WIRE

Round Tamper each \$2.25

Square

Tamper each \$2.25

On 80-Rod Reels. Prices on application.

Wire Fence Staples
Per lb., 10c

CAST IRON MAULS .-Weight from 12 lbs. to 20 lbs., each \$2.25 DRIVING CAPS FOR 60c POSTS, American Fence Stretcher, \$8.00 TOWNSEND WIRE STRETCHER, ROPE AND PULLEY \$2.50 STRETCHERS, LINEMAN'S PLIERS, \$1.40, \$1.50 and \$1.75 POST HOLE SPOONS, \$4.00 POST AUGER, WIRE CUTTING PLIERS. 35c, \$1.40 \$1.60,\$1.95,\$2.25 FENCE CUTTING PLI-ERS.



GIBES POST HOLE DIGGER, \$3.50



SCISSORS AND SHEARS—Our "Special" Scissors are "best goods"—we have a full line of these, also cheaper grades.





APPLE	E PARERS-	-Hudson	8	1.75
CORK	SCREWS.	5c	to \$	1.00
CORN	POPPERS	35c,	50c,	, 75c
66		extra heavy		1.25



MOUSE TRAP-Sure Catch . . . -Sure Catch . RAT TRAP-French Wire 95c Round . . . each 15c French Wire . . . 65c



THERMOS LUNCH KITS \$3.00

Lunch Boxes-Tin 10c Lunch Boxes—Folding 30c

THERMOS BOTTLES \$1.50 to \$4.00

Thermos Bottle Fillers \$1.10 to \$1.75

POCKET KNIVES



Complete Stock of Warranted Knives

RAZORS



Our Special Brand of Razors are Splendid Cutters Prices \$1.50 to \$4.00

GILLETTE RAZOR - \$1.00 to \$6.00. GEM JUNIOR RAZOR-\$1.00. STAR SAFETY RAZOR-\$2.00 SEXTOBLADE SAFETY RAZOR

\$2.50 and upwards EVER READY SAFETY -\$1.00 RAZOR STROPS Swing from 75c-\$2.75 COMBINATION-50c to \$2.50.

> LATHER BRUSHES-35c, 50c, 65c, \$1.00 \$1.50, and \$1.85.

RAZOR HONE-90c and \$1.25.

TACKS-Gimp, Carpet and Double Pointed, per pkt., 10c TACK PULLS-15c BIRD GRAVEL-Per Pkt., 10c and 15c CUTTLE BONE-Each-5e FLOWER POT BRACKETS-Single Pot Bracket, 50c Two Pot Bracket, one arm, 75c CARVING SETS-An assortment of warranted sets, prices from \$2.50 to \$12.00 35c, 50c and 75c COUNTER DUSTERS-

FEATHER DUSTERS "Ostrich" WELL BUCKETS-Oak, galvanized hoop, WELL BUCKETS-Galvanized. FLOUR SIEVES-HAMMOCK HOOKS BAIL AND BOX HOOKS-Each, BIRD CAGE HOOKS-

20c

80c and \$1.00 20c, 25c and 30c Each 15c 40c and 50c 35c and 50c

\$1.25 to \$6.50

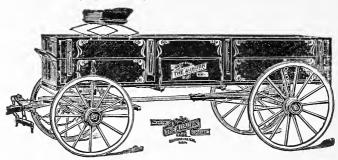
\$2.00



KITCHEN KNIVES 10c, 15c, 20c, 25c and 35c



ACME FARM WAGONS



The Lightest Running and Strongest Farm Wagons on Wheels THOROUGHLY MADE THROUGHOUT, WELL FINISHED, FULLY GUARANTEED BROAD TIRES.

Price Complete Size of Axle. Kind of Wheels Size of Price Gear Designation. Style. With Box. Tire. Top Box and Seat. Only. Standard Solid Axle, $1\frac{3}{4}$ in. Sarven $3 \times \frac{1}{2} \text{ in}$ \$167.00 \$211.00 Heavy 194.00 237.00 Double Box, Complete with Spring Seat, \$46.00.

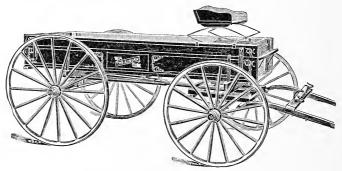


FARMERS' FARM TRUCK,—Gear only. Thimble Skeins, 4 inch Tire, Wheels, 30 in, and 36 in., capacity 3000 lbs., \$80.00

FARMERS' FARM TRUCK,—Gear only. Solid Steel Axle 1½ in., 3 in. Tire, Wheels 32 in. and 36 in.

Price \$100.00

ACME ONE HORSE WAGONS



Gear Only.
13% in. Solid Steel Axles, Sarven Wheels, 2 in. tire, \$96.30, complete with 9 ft. box, \$117.00 Double Box, Complete with Spring Seat, \$30.00.

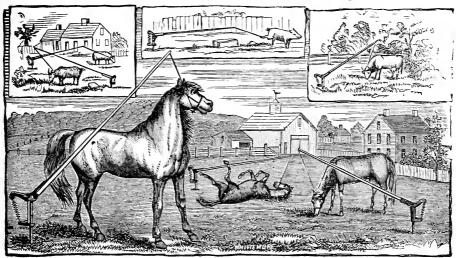
STEEL WHEEL FARM TRUCK

A Low Down handy wagon for farm use. Wheels 28 in. and 30 in., Tires 4 in

Price without box, \$60.00



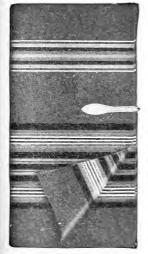
WRIGHT'S ANIMAL TETHER Price \$5.00



Stewart Power Horse Clippers, \$14.00

Sheep Shearing Attachment, Bottom Plate for Power Clipper, Top """" \$14.00 2.00 Top " ... Clipper Head Complete 2.00

Horse Blankets



We purchase our STREET and STABLE BLANKETS, Automobile Shawls and Robes from two very large blanket mills. We very large blanket mills. We show a nice assortment and our prices are right.

HORSE CLIPPERS

BODY OR BRISTLE HORSE BRUSHES, \$1.25 to \$5.00. From



HARNESS We carry Farm and Team Harness, Express and Light Harness, at attrac-

tive prices. CURRY COMBS 8-Bar Common Steel......30c

HARNESS PUNCHES (revolving) \$1.25 and \$1.50.

HARNESS SNAPS 7-8 in.6c, 1 in. 10c, 1 1-4 in.10c, 1 1-2in. 10c, 1 3-4 in. 11c, 2 in. 15c.

DANDY OR MANE BRUSHES Rice Root, 50c, 75c, 85c \$1.00 MANE COMBS 50c and 75c BLANKET PINS 5c



WAGON SHOES \$2.75 and \$3.50 HITCH RINGS, 30c and 35c SPONGES 50c, \$1.00, \$1.50 CHAMOIS fine large, \$1.75 and \$2.00. HITCH WEIGHTS, 20 lbs., \$2.25



\$.75 1.00



(Toilet Clippers)

TOILET CLIPPERS

... \$2.50, \$3.25 and \$3.85 Fetlock Clippers, \$1.75 to \$3.50



HALTERS

HALTERS (Horse) Leather, \$1.50 and \$2.25.

HALTERS HALTERS (Calf) \$1.50 HALTERS (Cow) \$1.50, \$1.75. \$1.50 WHITE SAND, per quart 10c,per bag \$1 Fetlock Shears, 2.50

FEED BAGS..... \$1.65

BOB SLEDS



The "ONE KNEE" Sled is fast taking the place of the old "Three Knee." They are fully as good on the highway—and very much better in the fields and the wood lot. Two Horse, heavy and substantial \ Prices on Application. One Horse, medium

WAGON JACKS

Lanes S	Steel		2.80
ROPE	TIES	-Jute,	1 Snap35
66	46	"	1 Snap and Ring. 45
"	"	"	2 Snap and Ring.65

RIVETING MACHINE

Price each " Rivets for Acme machine, per box 20

KRAUT OR SLAW CUTTERS

No	.45C	(2	knive	es)	85c
"	9B	(2	**)	\$2.25
66	10B	(2	")	2.50
"	65	(3	**)	3.50
"	80	(4	**)	6.50



CORNER MANGERS

Heavy (flanged top)....\$3.50 Slow-Feed, 3.75

CORNER HAY RACK. \$4.00



Fibre Push 1.50
Steel Push 2.50
Plain (Corn) or extra heavy 1.40 AXLE WASHERS



LANTERNS-(Dietz) Lift wire Monarch, \$1.00; Royal, 1.50.

LANTERNS - D-Lite - 1.85

LANTERNS - Dietz, Jr. Driving 2.25

LANTERN GLOBES-No. 0. 15c; No. 1, 20c; red, 40c.

LANTERN BURNERS, 15c and 20c

LANTERN HOLDERS 45c FLASH LIGHTS AND BATTERIES .-- Assortment of popular styles.



WHIPS-Nice assortment of Team and straight Whips and Lashes.

AXLE GREASE—"4 Brothers" per 1 lb. box, 25c; per 3 lb. box, 60c; 25 lbs., \$3.50.

MICA GREASE .- 1 lb. 20c; 3 lbs. 50c; 10 lbs \$1.25: 25 lbs. \$3.00.

AXLE OIL.—Pints, 25c; Quarts, 50c

FLOOR OIL—(Lily White) Quart can 35c, Gallon

can \$1.00.

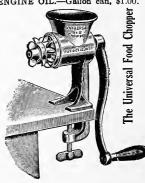
NEAT'S FOOT OIL.—Pints, 50c; Quarts, 90c; ½ Gallon, \$1.50. 1 Gallon, \$2.25.
HARNESS DRESSING,—(Frank Miller's), Pints,

65c; Quarts, 90c. HARNESS DRESSING '999" 50c HARNESS OIL.—Frank Miller's. quarts, 85c. Pints, 50c;

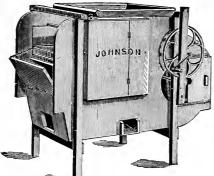
HARNESS SOAP--Frank Miller's cake 30c

MOWING MACHINE OIL.—Bulk, per Gallon, 75c In Quart Cans, 45c; in Gallon Cans, \$1.00 SEPARATOR OIL.—"Howard's Best," per Gallon,

\$1.15; per quart, 45c GAS ENGINE OIL.—Ga -Gallon can, \$1.00.



Price No. 1. \$



CHAMPION ROOT CUTTER

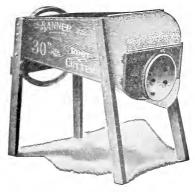
Has one set Fine Knives and one set Coarse. Price \$14.00.

FAN MILLS

No. 1 Fan Mill, Plain, \$42.50. No. 1 Fan Mill with Elevator and bagger, \$55.

BANNER ROOT CUTTER

A RAPID SLICER.
No. 20, Hand Machine,
" 30. " " \$15.00 36.00 7.00



LARD AND WINE PRESSES Prices on application

CIDER MILLS

Thes are the popular Cider Mills—sizes mostly used.

BANTAM, JUNIOR, MEDIUM Prices on Application.



MAPLE SUGAR **EVAPORATORS** AND SUPPLIES

Write for prices.



With hooks per 100, \$3.75, each 5c

SAP PAILS

Galvanized, heavy, 12 qt. Prices on application.

SYRUP CANS.—One gal., square, screw top, each 20c; per 100, \$16.50



Rubbish or Paper Burner

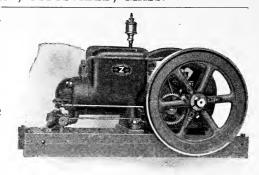
-15x22 in., \$2.50 3-18x26 " 3.00 4-21x31 " 3.50

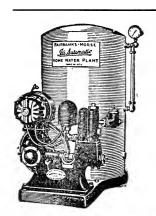


Sap Spout



The New Type "Z" Fairbanks - Morse Engine

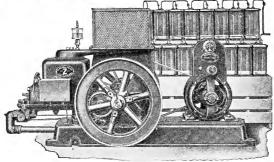




Economical, Simple, Substantial, Gun Barrel Cylinder Bore.—Complete with Fairbanks-Morse Rotary Magneto with impulse starter, more than rated power. Sizes $1\frac{1}{2}$, 3, 6 Horse Power In stock. 10 to 300 Horse Power, prices on application.

THE FAIRBANKS-MORSE WATER SYSTEM

Simple, Economical, Automatic and Reasonably Priced. It gives a constant supply of fresh water under pressure. Ask for special man to figure and give you price on com-



plete equipment.

SPECIAL ELECTRIC ENGINE AND ELECTRIC LIGHTING OUTFIT

For residences or farm lighting, or for small store, garage or manufacturing establishment. The Lighting outfit with the Fairbanks-Morse water system gives you City Conveniences in the Country. If in need of a lighting plant or power we will be glad to send an expert to confer with

WOOD FRAME SAWING MACHINE

Made of Hard Wood, will accommodate saws from 20 in. to 30 in. in diameter. Pulley is 5 inches in diameter with 6 inch crown face, Balance wheel weighs 95 lbs. The frame can at extra cost. We recommend using 4 in. 4 ply canvas belting, 10 foot centers, 22 feet belt.

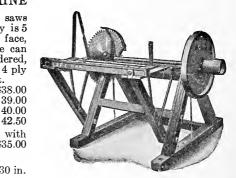
Tilting Table Complete with 22 in. Saw, \$38.00

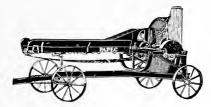
40.00

Hercules Wood Frame Sawing Machine, with 26 in. saw

CIRCULAR CORD WOOD SAWS

Separate in 24 in., 26 in., 28 in. and 30 in.





PAPEC ENSILAGE CUTTER AND BLOWER

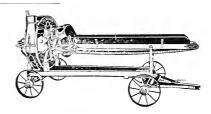
A well known reliable machine. A fast cutter, strong and durable. Popular sizes are: Horse Power Required R 10—2 knives, capacity 2 to 5 ton per br. 3-6

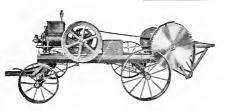
R 10—2 knives, capacity 2 to 5 ton per hr. 3-6 N 13—2 " 5 " 10 " " 6-10 N 13—3 " 8 " 12 " " "10-14 Prices on application

BLIZZARD ENSILAGE CUTTER AND BLOWER

They are built for endurance and to give satisfaction to the user. No. M. 21 or 400, the popular size requiring 4 to 7 Horse Power.

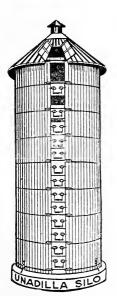
Prices on application





ENGINE AND WOOD SAWING OUTFIT

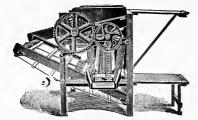
Prices on application



FAIRBANKS-MORSE FEED MILLS Prices on application Especially adapted for farm use, Practical, Durable, Economical. LETZ GRINDING MILL — An excellent Farm Mill. Price on application.

THE UNADILLA SILOS

The use of the silo on the dairy farm has long since passed the experimental stage and is now considered a fixed necessity. We are offering you a SILO THAT IS UP TO DATE IN EVERY DETAIL OF MODERN SILO CONSTRUCTION, in sizes holding from 15 to 226 tons. They are made in "Canadian Spruce," and "Best Oregon Fir." We want to figure with you on a Silo. Write or see us.



THE POWER CORN HUSKER

A Corn Husker that leaves the stalks in shape to bind, something the farmer has been looking for. Power required for full capacity 5 to 6 H. P.—and will husk from 25 to 50 bushels per hour. Some of these machines are running with 2½ horse power engine, with this power they husk from 15 to 25 bushels of corn per hour. It will husk the corn and separate the ears from the stalks without material injury to the grains of corn. Price, 6 Roll \$180.00



LION RIGHT HAND CORN SHELLER

A very simple and popular Sheller.

There is only one size and that is with a separator. It is a

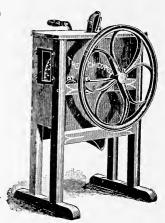
RIGHT HAND SHELLER

has a large, heavy balance wheel. The working parts are held firmly together by solid shaft boxes or bearings. PRICE, \$19.00

THE CHICOPEE CORN SHELLER

Strong, well made, with separator and chaff sieve - - - \$17.00.

Red Chief Corn Sheller Fastens to Barrel, \$3.50



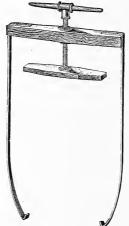


OAK DRY MEASURES

Sealed, 1 qt. 50c, 2 qt. 60c, 4 qt. 85c, 8 qt. \$1.50, 16 qt. \$2.25, per set \$5.25.

SEAMLESS GRAIN BAGS

Separately, or per bale, 100 bags. Prices on application.



BARREL HEADER Iron Screw, heavy, \$3.50

STEEL DRY MEASURE

2	qt.										\$.50	
4	qt.											.70	
8	qt.											1.10	
16	qt.											1.35	
32	qt.										2	2.25	

BOSTON PATTERN TRUCKS

Sizes	Length Handles	Axle
1	52 in.	3/4 in.
2	56 ''	⅓ in.
3	58 "	1 in.
4	68 **	1 1/8 in.

Prices on application



WINDOW SCREENS

Ad justable	e Hardwood	Screens	Height 12 in.	Opens to 33 in.	Price 8 .45
	4.6	4.6	18 ''	33 ''	.60
* *	4.6	4.6	24 "	37 ''	.85
6.4	4.6	66	28 "	41 "	1.00
• 6	Steel	6.6	18 ''	33 ''	.75
4.4	6.6	4.4	24 "	33 ''	.85
4.6	4.6	4.4	30 ''	41 "	1.15

WIRE SCREEN CLOTH BLACK—Per sq. ft., 4c
" " " GALVANIZED—Per sq. ft., 6c
BRONZE OR COPPER SCREEN CLOTH—Per sq. ft., 12c
PRICES ON APPLICATION

SCREEN DOORS

Plain, 3 inch stile, wire black, price complete with trimmings,	\$3.50
Light Finish, Fancy Pattern, 4 in. stile	4.00
Our Custom Made	6.00

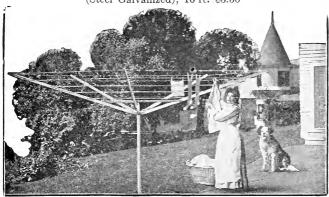
Brooms

We make a specialty of Fine House and Barn Brooms No. 6-House (fine) \$1.00 " 7-" " 1.10

Whisk Brooms 50c and 75c, Barn Brooms see pg. 82

CLOTHESLINE POSTS

(Steel Galvanized), 10 ft. \$3.50





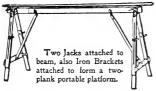
HILL'S CLOTHES DRYER

No. 1 \$13.25 No. 2 \$14.50 No. 3 \$16.75

REVOLVING CLOTHES DRYER

Very convenient, easily folded, can be removed from stand, and placed under cover if desired. Price 110 ft., \$7.50; 150 ft., \$8.50.

AD JUSTABLE SCAFFOLDING JACKS



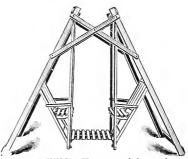


Two Adjustable Scaffolding Jacks Folded.

Practical for all interior scaffolding, mill work, metal ceiling, plastering, decorating, etc.

Light, Rigid and Quickly Adjusted.

Prices on application

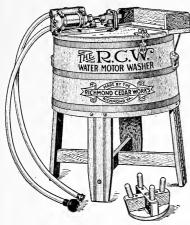


LAWN SWING.—Heavy wood frame, four passenger, \$13.50, \$20.00 and \$24.00.



5 lb. packages.

Ash Can.



MA JESTIC WASHIN G MACHINE

Operated with crank and balance wheel, a splendid machine. Probably the best hand power washer. Price \$14.00

R. C. W. Motor Washer

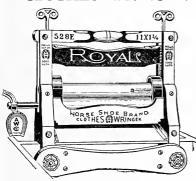
Operated by water power by connecting with faucet. Price \$21.00

Wash Boards 30c, 60c, 75c, \$1.00 Wash Boilers

No. 7128 \$3.50 No. 7129 3.75 Heavy copper No.8, \$6.00 " No. 9, \$6.50



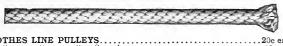
CLOTHES WRINGER (WARRANTED)



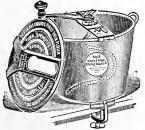
No. 380-E, Ball Bearing, No. 381-E, No. 360-E, for set 8.50 tubs, No. 528-E, Royal for 11.00 set tubs No. B. 381-E, Bench Wringer,

Galvanized Wash Tubs Large \$2.50; medium 2.25, small, \$2.00.

.....pkg. 25cpkg. 25c\$2.00, \$2.50 and 3.00



CLOTHES LINE PULLEYS.... 20c each " Superior..... .60c pair CLOTHES PINS-. .. 5c and 15c Dozen MOP STICKS.—Each.... -Cotton DUST MOP AND STICK—(Samoset)



UNIVERSAL BREAD MIXER .-

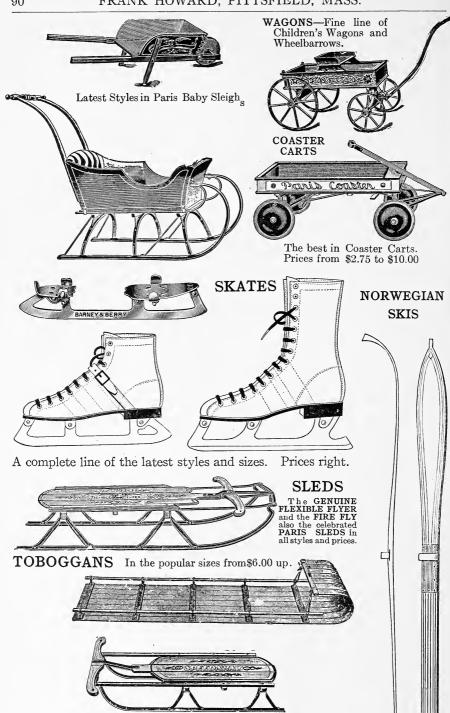




FRUIT JARS E. Z. SEAL

½ Pts,\$1.00; Pts \$1.10 Quarts \$1.25; 2 Quarts \$1.75 per dozen. Rubber Rings 10c doz. Atlas Covers 25c doz. Jelly Tumblers 60c doz.





POLO AND HOCKEY STICKS, 15c to\$ 1.50. SNOW SHOES---Fine line. Maine and Indian made

The latest and best in Skis, from 3 to 8 feet.

THE ICE KING



ICE PLOW

8 in. with 14 to 22 in. Adjustable Swing Guide, \$55.00

10 in. with 14 to 22 in. Adjustable Swing Guide,

12 in. with 14 to 22 in. Adjustable Swing Guide, \$65.00

ICE TOOLS

COMPLETE ICE TOOL CATALOG SENT ON APPLICATION.

PULLEY BLOCKS .- Large assortment in stock.

the state of the s	
ICE HOOKS.— 4 feet, each	6 feet, each\$2.00
5 feet, each	8 " " 2.40

O	
RING CHISELS, each,	\$5.50
BREAKING BARS, each,	7.50
SPLITTING FORK, 2-tined, each,	8.00
NEEDLE BAR,	5.00
ICE CREEPERS.—Per pair, 20c and 50c.	

ICE TONGS .- Boston Pattern, swell handle.

No. 1. 14½ in. 2.10 " 161/2 in. 2.25 No. 2. No. 3. 24 in. Drag or stowing, long handle, \$3.50

"EMPIRE" DOUBLE ACTING FORCE AND LIFT PUMPS-Adapted for shallow or deep wells. Cylinder is Brass Lined. Takes 1½ in. suction pipe.

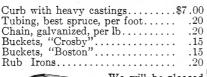
No. 1743-4, With Windmill Head arranged for wells up to 26 ft. \$21.00

\$22.00 As arranged for deeper wells, FOOT VALVE—For Empire Pump,

Above prices do not include pipe below the upper valve. \$1.25

RUBBER BUCKET CHAIN

A POPULAR LOW-PRICED PUMP.





We will be pleased to figure the cost of Pump complete if you give us depth of well. Pitcher Pumps, No. 2 \$4.00; No. 3, \$4.50.

GOULDS

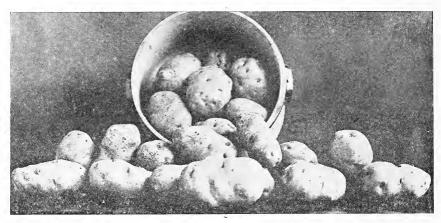
Pump Leathers, (Plunger) 15c and 25c. (Valve) 10c and 15c.

Well Points for driving, each \$2.50.



Empire Double Acting Pump

COMMERCIAL FERTILIZERS—The Great Crop Producers



AVAILABLE PLANT FOOD.—Is what the farmer is looking for when he buys commercial fertilizers.

That is just why OUR FERTILIZERS stand so well.

They contain this plant food in the available form and in the right proportions to secure

Prices given are those prevailing at time of going to press, and are subject to change without notice.

PRINCIPAL BRANDS

PRICES SUBJECT TO CHANGE

COMPLETE GENERAL FERTILIZER,—An excellent fertilizer for the vegetable garden, corn, potatoes and grain. 50 lb. bag \$1.50, per 100 lb. bag, \$2.75, per ton, \$49.00.

POTATO FERTILIZER.—As a potato grower it has won and maintained a high standing and an enviable reputation. Per 100 lb. bag \$2.50, per ton \$44.00.

GRASS AND LAWN FERTILIZER,—A top dressing for lawns, meadows and pastures. It acts quickly and produces a luxuriant growth of grass. It pays to use it. Per 50 lb. bag \$2.00. Per 100 lb. bag \$3.50. Per ton \$63.00.

PEERLESS POTATO FERTILIZER—Special attention is called to this brand as being as well formulated and well balanced as any fertilizer for general use. Per 100 lb. bag, \$3.00; per ton, \$56.00.

PURE BONE MEAL. - Made from absolutely pure bones, finely ground and in the best mechanical condition. Per lb. 5c. Per 100 lb. bag, \$3.50. Per ton, \$66.00.



Stevens Hand Fertilizer Sower

STEVENS HAND **FERTILIZER** SOWER,—Weight 83 lbs., hopper 34 in. long, holds 1½ bu., especially good VAN BRUNT FERILIZER SOWER—See page 33 Price \$28.00



A FIELD OF ENSILAGE CORN FROM OUR SEED AND FERTILIZER

The Mapes Manures

BASIS:-Pure Bone-Made Soluble-No Rock Used. For All Soils and for All Crops

Prices given are those prevailing at time of going to press, and are subject to change without notice.

PRINCIPAL BRANDS

MAPES POTATO MANURE.—Very high grade.—For Potatoes, Early Vegetables, Fruit, Sweet Corn, etc.. 50 lb. bag \$1.75. Per 100 lb. bag, \$3.25; Per ton, \$30.00.

MAPES CORN MANURE.—Also for Sweet Corn, Fodder Corn, Hungarian Grass, Millet and Seeding Down to Grass. Per 100 lb. bag, \$3.00. Per ton, \$56.00.

MAPES GENERAL USE MANURE.—Exceptionally well balanced fertilizer, of a high grade, for crops in general. Per 100 lb. bag, \$3.00. Per ton, \$55.00.

We can recommend the above fertilizers as being derived from the BEST SOURCES of plant food, and we are confident their use will prove this, and the results will be satisfactory and pleasing to you.

AGRICULTURAL CHEMICALS and

FERTILIZING MATERIALS

PRICES ON APPLICATION WHERE NOT GIVEN.

MURIATE OF POTASH.—48 per cent actual potash.

MANURE SALT,-20 Per Cent. Actual Potash.

SULPHATE OF POTASH.-48 per cent actual potash.

KAINIT.—14 per cent actual potash.

NITRATE OF SODA.—18.23 per cent ammonia. Reground, per 100 lbs. \$5.00; per lb. 8c; subject to change. Special price on large quantities.

SULPHATE OF AMMONIA.—24 1-2 per cent ammonia.

HIGH GRADE ACID PHOSPHATE (Plain Superphosphate)—16 per cent available phosphoric acid. Prices on application.

FINE GROUND TANKAGE—6 per cent ammonia; 30 per cent bone phosphate.

AGRICULTURAL LIME.—Fine ground lime for agricultural purposes. Per bag, 90c. Per ton, \$12.00.

RAW GROUND LIME.—Very finely ground High Grade Lime for agricultural purposes. Per bag, 80c. Per ton, \$11.00.

BONE.—"Bone Meal"—per cwt., \$3.50. Cracked Bone for case hardening, "Raw Bone Flour"—"Raw Bone Meal"—Cracked Bone "Oatmeal"

Prices on application

PURE NOVA SCOTIA GROUND PLASTER.—Per 100 lb. bag, prices on application.

PULVERIZED POULTRY MANURE.—"Premier Brand:" 5 lb. pkg. 40c; 25 lb. bag \$1.35; 50 lb. bag \$2.25; 100 lb. bag \$3.25; ton \$53.00.



PULVERIZED SHEEP MANURE.—5 lb. pkg., 40c; per 25 lb. bag, \$1.35; 50 lb. bag, \$2.25; 100 lb. bag, \$3.25. Per ton, \$53.00.

CLAY'S FERTILIZER.—Imported, Prices on application.

SCOTCH SOOT.—Imported, 100 lb. bag, Prices on application.

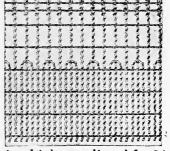
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LAWN FENCING

A very Neat and Attractive Lawn Fencing, Galvanized, well made and durable



No. 600—Double Fabric, as shown, 42 in. high, per lineal ft. 24c " 100—Single " 42 " " " " 18c

Some of the finest lawns in Berkshire County are the results of using our Lawn Seed. For prices see page 26.



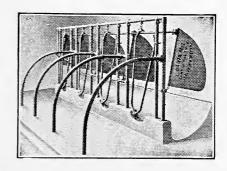
Flowering Bulbs in Their Season

LILIES, TULIPS, NARCISSUS, HYACINTHS, CROCUS, JONQUILS, ETC.

We import direct from Holland. They are fine strong bulbs and will produce good bloom. We carry Gladiolus and Dahlia bulbs in their season. We procure for you at short notice any flowering bulbs wanted.

WE ARE AGENTS
FOR THE

Louden Barn Equipment



If you intend building or remodeling we will be glad to send, without charge, special equipment man to go over the LOUDEN plans with you. Special Louden Equipment Catalogue or Book of Barn Plans on application.

SEED-TOOLS



Grown in the Berkshires from Our Seed

POULTRY SUPPLIES

FENN, FIRST AND FEDERAL STS.
PITTSFIELD, MASS.

